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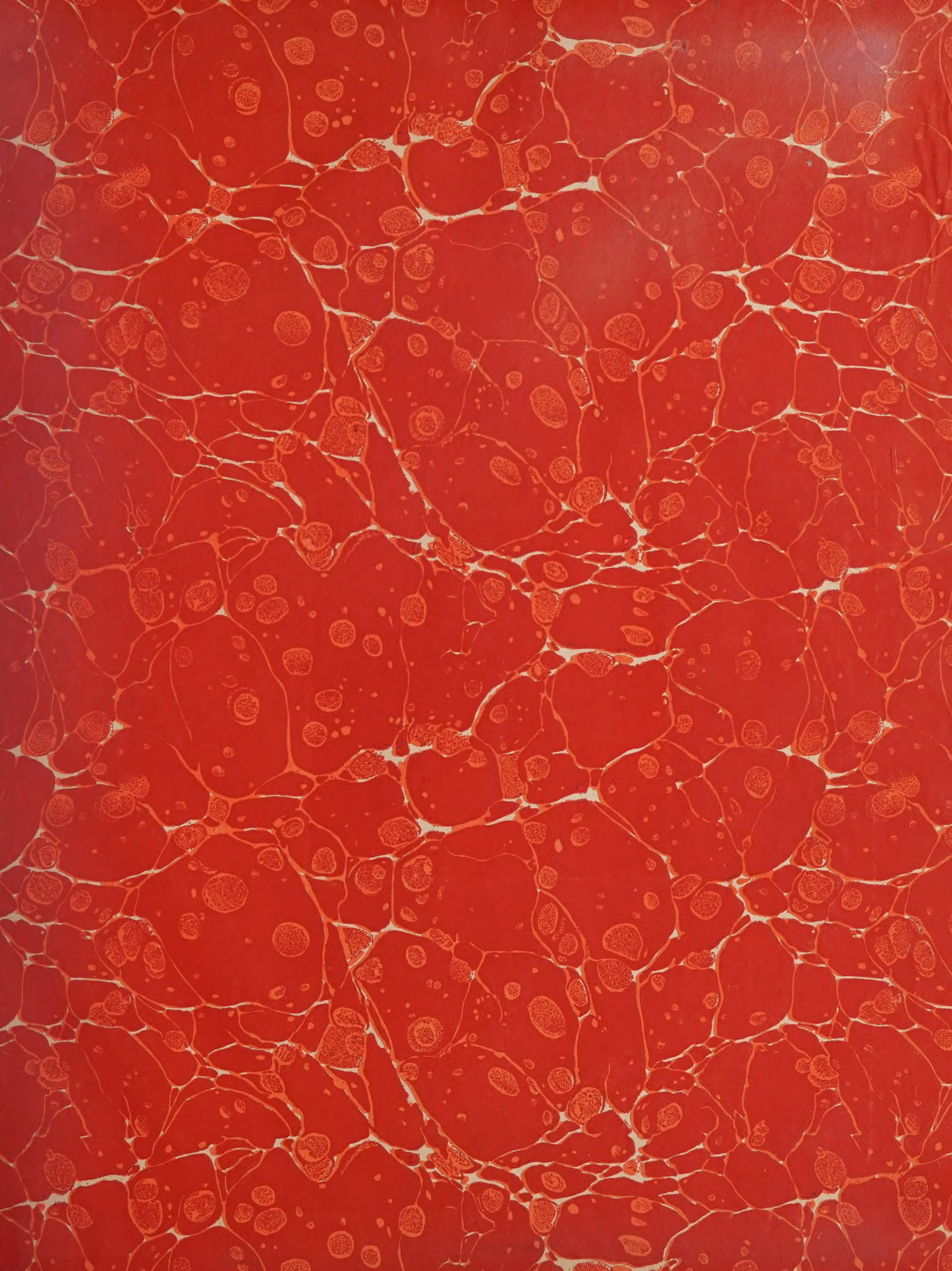
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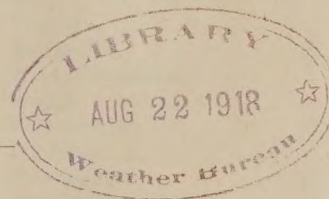
der

SCHWEIZERISCHEN METEOROLOGISCHEN ZENTRAL-ANSTALT

1916.

„Der Schweizerischen meteorologischen Beobachtungen“

Dreiundfünfzigster Jahrgang.



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Einleitung.

Einer Ergänzung unseres meteorologischen Stationsnetzes im äussersten Süden des Landes ist an dieser Stelle zu gedenken. An der kürzlich errichteten landwirtschaftlichen Schule des Kantons Tessin, in Mezzana (335 m) bei Balerna, ist ein neuer Beobachtungsposten erstanden, der seit Anfang des Jahres im Betriebe steht. Die Zahl der meteorologischen Stationen (inbegriffen die beiden später noch zu erwähnenden) stieg dadurch auf 119; die meisten davon haben trotz der andauernden Mobilisation in der Fortführung keinen Unterbruch erlitten. Ferner ist der kantonalen tessinischen Forstinspektion eine Regenmess-Station in Carenna (Marobbiatal) zur Ueberwachung durch das dortige Forstpersonal übergeben worden, und an der Westgrenze des Landes hat in Saignelégier (Berner Jura) wieder die frühere Station aufgenommen werden können. Eine weitere Vermehrung der Regenmess-Stationen, total bis jetzt 294, erscheint in der tiefern Region kaum mehr erforderlich; dagegen ist eine solche in der Hochregion immer noch wünschenswert. Es ist daher die Placierung weiterer Niederschlagssammler mit Jahresfüllung (System Mougins), über die schon wiederholt berichtet wurde, für die nächste Zeit im Hochgebirge neuerdings vorgesehen. Ueber deren Ergebnisse, sowie die Niederschlagsbilanz des Berichtsjahres, gibt die Beilage Nr. 2 im Anhang Auskunft.

Die Niederschlagsresultate sämtlicher Stationen werden wie bisher in separater Publikation veröffentlicht; bezüglich Anzahl und Verteilung der Beobachtungsposten über unser ganzes klimatisches Gebiet sei auf die Uebersichtskarte im Jahrgang 1915 verwiesen.

Eine neue Aufgabe ist der Anstalt dadurch erwachsen, dass sie auf Wunsch der wissenschaftlichen Naturparkkommission mit der klimatisch-meteorologischen Durchforschung dieses interessanten Gebietes sich in Zukunft zu befassen hat. Für eine erste Orientierung in dieser Richtung war es nötig, an den beiden höchsten, ständig bewohnten Orten des graubündnischen Naturparkgebietes, in Scarl (1810 m) und am Buffalora-Wegerhaus (2000 m), vollständige Beobachtungsposten einzurichten, die im Verein mit der bereits langjährig bestehenden Station in Sta. Maria (Münstertal) über den täglichen und jährlichen Gang der wichtigsten meteorologischen Elemente eine vorläufige Basis zu geben vermögen. Die beiden vorgenannten Stationen sind noch im Laufe dieses Spätherbstes eingerichtet worden; weitere, speziell im Val Cluozza, sollen nachfolgen.

Zur internationalen Vereinigung für wissenschaftliche Luftschiffahrt ist die Anstalt im gleichen Verhältnis geblieben wie bisher; leider hat die Fortdauer des europäischen Krieges eine Veranstaltung von aerologischen Aufstiegen auch dieses Jahr zur Unmöglichkeit gemacht.

Ueber die Tätigkeit des Erdbebendienstes gibt der Schluss des Anhangs (Nr. 5 der Annalen) Auskunft und hiebei sei noch besonders erwähnt, dass im Interesse der unerlässlichen Zeitkontrolle, dem Erdbebendienst durch den Bundesratsbeschluss vom 21. Juli 1916 eine Reihe von Vergünstigungen bei der Benutzung von Telegraph und Telephon zugestanden worden sind. Zur Vervollkommnung der Organisation wurde ferner mit Erfolg das Gesuch an die Obertelegraphendirektion gerichtet, dass die Telegraphenbureaux I. und II. Klasse vorkommendenfalls sofort telegraphische Erdbebenmeldungen machen und der Beobachtung der genauen Zeit besondere Aufmerksamkeit schenken. Die tägliche Kontrolle von Stand und Gang der Rosat-Uhr in der Erdbebenwarte wurde im Berichtsjahre wieder von der Eidg. Sternwarte zuvorkommendst besorgt.

Zürich, im Dezember 1917.

Die Direktion der Schweizerischen Meteorologischen Zentralanstalt:

Dr. J. Maurer.

EIDGENÖSS. METEOROLOGISCHE KOMMISSION

1916.

Präsident:	Herr Prof. R. GAUTIER in Genf.
Vizepräsident:	» » A. FORSTER in Bern.
Mitglieder:	» » A. WOLFER in Zürich.
	» DR. G. FERRI in Lugano.
	» Prof. A. RIGGENBACH in Basel.
	» DR. R. HUBER in Bern.
	» Prof. P. L. MERCANTON in Lausanne.
	» » J. FRÜH in Zürich.
	» » A. HEIM in Zürich.

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Annalen der Schweizerischen Meteorologischen Zentralanstalt. 53. Jahrgang 1916.

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Die Witterung des Jahres 1916 in der Schweiz. Mitteilungen von R. Billwiller in: „Schweizer. Zeitschr. f. Forstwesen“ 1917. 13 S.

Monatliche Uebersichten der Witterung, Januar—Dezember 1916, publiziert von der Schweizer. Meteorologischen Zentralanstalt in: „Schweizerische Blätter für Gesundheitspflege“. Jahrgang 1916.

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Les variations périodiques des Glaciers des Alpes Suisses. 37^e rapport (1916) par P. Mercanton, extrait de l'annuaire du S. A. C., 51^e année.

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— Zur atmosphärisch-optischen Störung des Sommers 1916, Meteorol. Zeitschrift, S. 515/16.

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de Quervain, A.: Wetterkenntnis und Berggefahr. (S.-A. aus „Ratgeber für Bergsteiger“, I. Bd.) 19 S.

Mörkofer, W.: Klimatische Normalwerte für Basel. (Verhandl. d. Naturf. Ges. Basel.) 7 S.

Verzeichnis der Institute und Gesellschaften des Auslands, mit denen die Schweiz. Meteorolog. Zentralanstalt im Schriften-Tauschverkehr steht.

Europa.

Belgien.

Brüssel. Observatoire Royal Uccle.

Bosnien und Herzegowina.

Serajewo. Baudepartement der Landesregierung.

Bulgarien.

Sofia. Station Centrale Météorologique.

Dänemark.

Kopenhagen. Dänisches Meteorologisches Institut.

Deutschland.

Aachen. Meteorologisches Observatorium.

Berlin. Kgl. Preuss. Meteorologisches Institut.

K. Aeronautisches Observatorium Lindenberg b. Beeskow.

Kgl. Akademie der Wissenschaften.

Preuss. Landesanstalt für Gewässerkunde.

Darmstadt. Gr. Hess. Hydrogr. Bureau.

Bremen. Meteorologisches Observatorium.

Dresden. Kgl. Sächs. Meteorologisches Institut.

Eberswalde. Kgl. Forstakademie.

Emden. Naturforschende Gesellschaft.

Friedrichshafen. Verein für Geschichte des Bodensees und seiner

Umgebung.

Halle a. S. K. Leopold.-Carolinische Deutsche Akademie der Natur-

forscher.

Hamburg. Deutsche Seewarte.

Hanau. Wetterauische Gesellschaft für die gesamte Naturkunde.

Karlsruhe. Grossh. Bad. Central-Bureau für Meteorologie und

Hydrographie.

Kiel. Kgl. Universitätsbibliothek.

Leipzig. Verein für Erdkunde.

Magdeburg. Wetterwarte der Magdeburgischen Zeitung.

Mannheim. Verein für Naturkunde.

München. Kgl. Akademie der Wissenschaften.

Kgl. Bayer. Meteorologische Central-Station.

Kgl. Bayr. Hydrotechn. Bureau.

Kgl. Sternwarte in Bogenhausen.

Potsdam. Kgl. Meteorolog. und Magnet. Observatorium.

Strassburg i. E. Meteorolog. Landesdienst von Elsass-Lothringen.

Stuttgart. Kgl. Württemb. Meteorolog. Central-Station.

Wilhelmshaven. Kaiserl. Observatorium.

Frankreich.

Anancy. Commission de Météorol. de la Haute-Savoie.

Besançon. Observatoire.

Bordeaux. Société d'Océanographie du Golfe de Gascogne.

Clermont. Observatoire Météorologique du Puy de Dôme.

Marseille. Commission de Météorologie du Département des Bouches

du Rhône.

Nizza. Observatoire météor. du Mont Blanc.

Paris. Bureau Central Météorologique de France.

Académie des sciences.

Société météor. de France.

Perpignan. Commission météorologique des Pyrénées Orientales

Griechenland.

Athen. Observatoire National.

Grossbritannien und Irland.

Edinburgh. Royal Society.

Scottish Meteorological Society.

Greenwich. Royal Observatory.

Jersey. Observatoire St. Louis.

London. Royal Society.

Royal Meteorological Society.

Royal Astronomical Society.

Meteorological Office.

Manchester. Literary and Philosophical Society.

Oxford. Radcliffe-Observatory.

Italien.

Catania. R. Osservatorio.

Moncalièri. R. Osservatorio di Carlo Alberto.

Mailand. R. Osservatorio Astronomico di Brera.

Rom. Ufficio centrale di Meteorologia e di Geodinamica.

Niederlande.

Utrecht. Kgl. Niederländ. Meteorologisches Institut de Bilt.

Norwegen.

Christiania. Meteorologisches Institut.

Astronom. Observatorium.

Oesterreich-Ungarn.

Budapest. Kgl. Ungar. Reichs-Anstalt für Meteorologie und Erd-

magnetismus.

Innsbruck. Meteorol. Observatorium der Universität.

Kremsmünster. Sternwarte.

O-Gyalla. Kgl. Ungar. Meteor. Observatorium.

Pola. K. k. Hydrographisches Amt.

Prag. K. k. Sternwarte.

Triest. K. k. Astronom.-Meteorolog. Observatorium, Bosco Pontini.

Wien. K. k. Central-Anstalt für Meteorologie und Erdmagnetismus.

K. k. Universitäts-Sternwarte.

Kaiserl. Akademie der Wissenschaften.

Geograph. Institut der k. k. Universität.

K. k. Hydrograph. Central-Bureau.

Portugal.

Coimbra. Observatorio magnetico-meteorologica da Universidade.

Lissabon. Observatorio do Infante D. Luiz.

Rumänien.

Bukarest. Institut Météorologique de Roumanie.

Russland.

Helsingfors (Finland). Institut météorol. central.

Jurjew (Dorpat). Meteorolog. Observatorium der Kaiserl. Universität.

Katharinenburg. Société Ouralienne d'Amateurs des Sciences

Naturelles.

Moskau. Kaiserl. Gesellschaft der Naturforscher.

St. Petersburg. Physikalisches Central-Observatorium.

Pulkowa. Sternwarte.

Tiflis. Physikalisches Observatorium.

Schweden.

Stockholm. Meteorolog. Central-Anstalt.

Kgl. Schwed. Akademie der Wissenschaften.

Upsala. Observatoire Météorolog. de l'Université.

Serbien.

Belgrad. Observatoire Central Météorologique.

Spanien.

Madrid. Instituto Central Meteorológico.

San Fernando. Instituto y Observatorio de Marina.

Türkei.

Constantinopel. Observatoire Impérial Météorologique.

Asien.

Simla. Meteorological Office of India.

Batavia. Dep. de l'agriculture aux Indes Néerlandaises.

Magnetical and Meteorological Observatory.

Bombay (Colaba). Government Observatory.

Manila. Philippine Weather Bureau.

Tokio. Central Meteorological Observatory of Japan.

Afrika.

Cape Town. Observatory.

Meteorological Commission.

Mauritius. Royal Alfred Observatory.

Transvaal. Meteorol. Departement Pretoria.

Nord-Amerika.

Albany. Dudley Observatory.

Hyde Park, Mass. Blue Hill. Meteorological Observatory.

Cambridge, Mass. Harvard College Observatory.

Washington D. C. Smithsonian Institution.

The Weather Bureau.

Chief Signal Office.

Naval Observatory.

Geological Survey.

Canada. Dep. of marine and fisheries.

Mittel- und Süd-Amerika.

Cordoba. Academia Nacional de Ciencias.

Observatorio Nacional Argentino.

Oficina Meteorológica Argentina.

Mexico. Observatorio Meteorológico Central.

Sociedad Científica "Antonio Alzate".

Montevideo. Observatorio Meteorol. del Colegio Pio de Villa Colon.

San José de Costa Rica. Instituto Físico-Geográfico Nacional.

San Salvador. Observatorio Astronómico y Meteorológico.

Santiago de Chile. Oficina Central Meteorológica.

Australien.

Adelaide. Observatory.

Melbourne. Meteorol. Bureau, Centr. Office.

Tägliche Beobachtungen

der Stationen:

Bern, Neuchâtel, Altdorf, Genf, Zürich, Rigi-Kulm, Bevers, Sitten,

Lugano, Basel, Säntis und St. Gotthard

im Jahre 1916.

Für die Bezeichnung der Hydrometeore und anderer Phänomene werden nach dem Vorschlag des internationalen Meteorologen-Kongresses (Wien 1873) folgende Symbole angewandt:

● = Regen.	Δ = Tau.	☉ = Gewitter.	⊙ = Sonnenhof.
* = Schnee.	ℓ = Reif.	⚡ = Blitz, Wetterleuchten.	⊕ = Sonnenring.
△ = Graupeln, Riesel.	∨ = Duft.	☄ = Nordlicht.	☾ = Mondhof.
▲ = Hagel.	S = Glatteis.	↻ = starker Wind, ⚡ = Sturm.	☾ = Mondring.
← = Eisanadeln.	≡ = Nebel.	⚡ = Schneegestöber.	☾ = Regenbogen.

Das Zeichen ☒ bedeutet, dass mehr als die Hälfte der Bodenfläche in der Umgebung der Station an dem betreffenden Tag mit Schnee bedeckt war.

Die Intensität der einzelnen Erscheinungen wird durch eine dem Symbol als Exponent beigefügte ° als schwach, durch ² als stark bezeichnet.

a bedeutet: Vormittags (ante meridiem), p: Nachmittags (post m.), n: Nachts.

Die römischen Ziffern geben an, dass das betreffende Phänomen um die Zeit des ersten, resp. zweiten, resp. dritten Beobachtungstermins stattgefunden hat, die arabischen bedeuten die bürgerlichen Zeitstunden, das Zeichen * interpolierte Daten.

λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercuvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnívellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^m bezogen.

NB. Alle Zeitangaben mit Ausnahme derjenigen in Anhang Nr. 4 beziehen sich auf **mitteleuropäische Zeit**.

[illegible]

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05^m/m$.

Bern.

Januar 1916.
Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁰⁰	1 ⁰⁰	9 ⁰⁰	Mittel	Abweich. vom Normalst.	7 ⁰⁰	1 ⁰⁰	9 ⁰⁰	7 ⁰⁰	1 ⁰⁰	9 ⁰⁰	7 ⁰⁰	1 ⁰⁰	9 ⁰⁰	7 ⁰⁰	1 ⁰⁰	9 ⁰⁰		
1	3.7	7.2	5.9	5.6	7.6	718.3	718.4	718.8	96	84	96	S	o SE	o S	o 8	10	10	7.1	● 6 ¹ / ₂ P-n
2	10.2	10.1	10.8	10.4	12.4	720.1	719.9	721.2	96	95	78	SW	1 W	o SW	1 10	10	10	5.5	● n-2 ³ / ₄ P
3	9.6	9.8	7.3	8.9	10.9	721.3	720.3	723.6	82	83	95	S	1 SW	2 SW	o 10	9	3	1.3	● 1 I ¹ / ₂ -2 ¹ / ₂ P
4	2.5	8.3	1.6	4.1	6.1	723.6	722.2	721.7	98	69	97	SE	o SE	o S	o 1	2	1		
5	-1.4	3.2	4.3	2.0	4.0	721.1	721.5	721.9	97	96	97	SE	o SE	o S	o 4	10	7	2.3	└ I, ● 1 I ³ / ₄ -1 ¹ / ₄ P
6	3.9	6.7	5.8	5.5	7.5	722.6	722.3	721.2	96	71	93	SW	o SW	1 SE	o 10	10	10		
7	6.1	12.3	6.0	8.1	10.1	717.6	713.9	712.2	97	75	73	S	o W	1 SW	1 10	8	3	4.1	n (7/8) ●
8	2.8	2.4	0.7	2.0	4.1	711.6	713.0	714.8	95	93	95	SW	1 W	o W	o 9	9	10	2.1	● * 9-10 ^a , † 0 ¹ / ₂ -1P, *)
9	-0.2	0.8	-0.6	0.0	2.1	716.5	717.8	722.6	93	90	96	SW	o SE	o SE	o 9	9	9	0.9	* 9 ¹ / ₂ -11 ¹ / ₂ ^a , 5 ¹ / ₂ -6 ¹ / ₂ P
10	-4.0	0.0	-0.4	-1.5	0.6	723.9	723.8	723.9	99	77	88	E	o SE	o SE	o 6	9	8		└ I, ☉ III
11	0.0	4.7	4.3	3.0	5.1	721.2	718.7	718.2	85	73	83	SE	o SW	o SW	1 8	6	10	0.9	● 6P, n
12	3.0	2.1	1.0	2.0	4.0	717.8	718.1	717.5	97	86	88	NE	o NE	1 N	o 9	10	10		
13	1.0	5.2	0.7	2.3	4.3	712.6	708.7	707.9	94	77	87	SE	o SW	1 SW	o 9	10	4	6.2	● * 8 ¹ / ₄ -9 ¹ / ₂ ^a , *)
14	-0.8	1.1	-1.4	-0.4	1.6	710.9	714.7	719.0	96	79	95	SW	o SW	1 S	o 10	9	8	2.6	* n-11 ¹ / ₄ ^a , 6 ¹ / ₂ -8 ¹ / ₂ P
15	-7.2	-0.7	-5.5	-4.5	-2.5	718.4	718.3	719.2	95	69	94	SE	o S	o S	o 2	2	2		└ I
16	-7.6	0.1	-5.7	-4.4	-2.4	719.4	718.5	718.2	95	70	96	SE	o SE	o SE	o 1	1	2		└ I
17	-8.8	0.5	-2.7	-3.7	-1.8	717.1	716.3	716.5	96	76	94	SE	o SE	o SW	o 2	3	7		a I, ☉ III
18	-2.0	4.5	-0.4	0.7	2.6	716.0	714.9	715.2	95	68	95	SW	o SW	o SW	o 9	9	8		└ I, ☉ III
19	-0.9	5.7	0.7	1.8	3.7	718.7	720.0	720.8	94	68	93	S	o S	o S	o 3	8	1		└ I
20	-0.4	5.4	4.7	3.2	5.0	719.5	718.8	721.7	95	75	89	SE	o SW	1 SW	2 7	10	7	0.2	● 1 ¹ / ₂ -2-4 ¹ / ₂ P, ☉ III
21	2.8	6.8	4.5	4.7	6.5	723.5	722.4	723.3	88	66	87	S	o S	o SE	o 10	9	8		
22	-1.4	6.7	1.2	2.2	4.0	723.5	723.7	725.1	96	64	93	SE	o SE	o SE	o 2	1	1		└ I
23	0.2	8.0	1.4	3.2	4.9	724.9	723.0	721.8	93	78	96	SE	o NE	1 SW	o 2	3	2		└ I
24	-1.5	6.0	2.0	2.2	3.9	721.5	721.5	722.3	95	60	91	SE	o SE	o SE	o 2	1	1		└ I
25	-1.7	5.8	1.1	1.7	3.3	723.2	722.0	721.2	96	74	96	NE	o NE	o NE	o 1	3	3		└ I, I, III
26	-0.5	5.2	3.3	2.7	4.2	721.5	720.8	720.4	95	72	94	E	o W	o SE	o 10	9	10		
27	2.6	7.0	1.0	3.5	5.0	720.2	719.5	719.8	81	59	94	SE	o SE	o NE	o 8	1	2		
28	-2.0	6.6	1.4	2.0	3.4	719.2	718.4	718.9	96	64	89	E	o NNE	1 E	o 3	1	2		└ I
29	0.0	3.2	-1.1	0.7	2.1	718.8	718.6	719.3	91	84	97	E	o E	o E	o 10	8	8		
30	0.2	1.6	0.7	0.8	2.1	720.6	720.1	721.1	92	77	82	SE	o SE	o SE	o 10	10	10		└ I
31	0.0	1.2	0.0	0.4	1.6	720.9	720.7	720.3	73	70	79	NE	o E	o NE	o 10	10	10		
Mittel	0.3	4.8	1.7	2.2	—	719.5	719.1	719.7	93	75	91				6.6	6.8	6.0	33.2	Summe

*) 8. * 5¹/₄-5¹/₂, 8¹/₄-9¹/₄P *) 13. ● 10¹/₄-11¹/₂^a, * 8-9P, n

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06^m/m$.

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1	6.2	7.8	7.4	7.1	6.9	725.6	725.9	726.5	86	83	94	NW	2 W	1 SW	2 8	10	10	7.9	● 7P-n
2	9.8	10.3	9.9	10.0	9.9	727.8	727.7	728.9	86	97	81	SW	2 SW	2 SW	2 10	10	6	4.9	● n-4 ¹ / ₂ P
3	9.3	8.8	8.1	8.7	8.6	728.9	728.5	731.1	85	93	84	SW	1 SW	2 W	1 9	10	8	2.6	● 10 ³ / ₄ -4P, ● III
4	3.6	7.6	2.5	4.6	4.5	731.2	730.0	729.3	95	79	100	NE	1 NW	1 N	1 0	3	10		└ 6-8 ¹ / ₂ P, └ 2-n
5	1.3	5.6	6.1	4.3	4.2	729.1	729.6	729.9	88	85	91	NW	1 W	2 W	1 5	9	10	1.0	● 10 ¹ / ₂ -n
6	5.3	7.0	7.2	6.5	6.5	730.3	730.2	728.9	87	70	81	W	1 SW	2 W	1 10	10	10	0.5	p n ●
7	8.4	10.5	7.5	8.8	8.8	725.3	722.0	719.3	83	81	66	W	1 W	1 W	3 10	9	7	8.9	● II, ☉ III, n ●
8	3.2	2.4	1.0	2.2	2.2	719.4	720.7	722.8	79	80	96	NW	1 NW	1 NW	1 8	6	10	4.4	a ●, * 8 ³ / ₄ -9 ¹ / ₄ ^a , *)
9	1.4	2.6	0.4	1.5	1.5	724.5	726.4	730.8	81	59	89	NW	1 N	1 N	1 10	7	4		* n-9 ³ / ₄ ^a , ☉ 10 ¹ / ₂ -1 ¹ / ₂ P
10	-0.8	1.5	1.1	0.6	0.6	731.9	731.9	731.8	84	81	85	N	1 NE	1 NE	1 9	8	10		
11	1.8	5.3	4.2	3.8	3.8	729.0	726.9	726.1	82	76	82	SW	1 SW	2 SW	2 9	3	10	1.2	● 7-7 ³ / ₄ P, n ●
12	3.1	2.6	1.1	2.3	2.3	725.5	726.0	725.4	91	80	75	NE	1 NE	1 N	1 6	10	6		
13	2.5	3.7	2.2	2.8	2.8	720.4	716.7	715.5	73	91	78	W	2 W	3 SW	1 9	10	10	9.0	* 10 ¹ / ₄ ^a , ● 9 ^a -5 ¹ / ₂ P, *)
14	0.8	-0.1	-0.2	0.2	0.2	718.7	722.8	726.6	80	91	85	NW	2 NW	1 NW	1 10	10	10	2.8	*
15	-5.4	-1.3	-3.4	-3.4	-3.4	726.5	726.5	727.0	95	90	91	NE	1 S	1 N	1 5	10	0		
16	-4.8	-1.5	-3.2	-3.2	-3.2	727.4	726.7	726.4	92	92	100	NE	1 S	1 SE	o 10	10	10		└ 9 ³ / ₄ -n
17	-3.0	-1.6	-1.6	-2.1	-2.1	725.2	724.3	724.4	100	98	100	NW	1 NW	o N	1 10	10	10		└ V
18	-1.4	2.6	0.3	0.5	0.4	723.8	722.8	723.0	100	93	100	NE	o SE	o N	o 10	5	10		└ a, III-n, └ 2 II
19	0.1	1.6	0.5	0.7	0.6	726.5	727.9	728.4	100	100	100	NW	o N	1 NW	1 10	5	5		└ 2 I, └ 2-2 ¹ / ₂ P, └ 3 III
20	0.6	5.1	5.4	3.7	3.6	727.1	726.6	729.4	100	81	83	SE	1 SW	1 SW	1 9	10	7	0.2	└ n-8 ¹ / ₂ ^a , p ●
21	3.8	7.0	5.0	5.3	5.2	731.2	730.2	731.0	83	77	80	NW	1 W	1 N	1 10	9	9		
22	-0.4	6.8	2.7	3.0	2.8	731.3	731.4	732.8	85	72	91	NE	o NE	1 N	1 0	2	3		└ 1
23	2.5	10.0	3.4	5.3	5.1	732.5	730.8	729.3	93	69	90	NW	1 E	1 NW	o 5	4	0		└ n-1 ¹ / ₂ P
24	0.4	7.8	3.8	4.0	3.8	729.3	729.1	729.7	100	100	88	NW	1 NE	1 N	1 10	8	0		
25	-0.4	6.4	3.0	3.0	2.7	731.0	729.9	728.9	100	77	95	N	1 SE	1 N	1 3	3	4		
26	1.3	3.2	3.3	2.6	2.3	729.4	728.6	728.2	98	98	97	NE	o NE	o NE	o 10	10	10		└ 7 ^a -4 ³ / ₄ P
27	2.5	3.8	3.4	3.2	2.8	727.8	727.5	727.3	98	97	83	W	o W	1 W	1 10	10	0		└ 8 ¹ / ₂ ^a -II
28	1.2	8.3	5.6	5.0	4.6	727.0	726.3	726.5	98	67	77	NE	1 NE	2 NE	1 9	2	9		
29	3.2	5.4	1.2	3.3	2.8	726.6	726.5	727.3	88	79	93	NE	1 NE	1 NE	1 10	7	10		
30	1.3	1.9	1.7	1.6	1.1	728.3	728.2	729.0	91	83	77	NE	1 NE	1 NE	1 10	10	10		
31	0.6	1.8	1.1	1.2	0.6	728.6	729.0	728.1	69	70	73	E	1 NE	1 NE	1 10	10	10		*) 8. 0 ³ / ₄ -2 ¹ / ₂ P, ● 4 ³ / ₄ P-n, n *
Mittel	1.9	4.6	2.9	3.1	—	727.3	727.0	727.4	89	84	87				8.2	7.9	7.4	43.4	Summe

Januar 1916.

Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰					
1	4.2	8.7	6.8	6.6	6.5	729.0	728.6	728.8	100	80	86	SE	0	E	0	NW	0	10	8	10	8.4	● 7 ^p -n
2	7.3	8.0	7.2	7.5	7.5	730.0	731.3	731.2	99	99	100	NE	0	NW	0	N	0	10	10	8	18.1	● n-6 ³ / ₄ P
3	4.6	10.2	10.9	8.6	8.6	730.5	730.3	732.5	100	80	50	NE	0	N	0	E	1	10	10	4	1.9	a
4	5.4	8.4	1.9	5.2	5.2	733.8	728.5	731.9	87	60	85	E	0	N	0	NE	0	3	0	0	.	
5	-0.1	7.0	5.0	4.0	4.0	731.2	733.1	731.4	81	55	97	S	0	NE	0	SE	0	1	10	10	1.5	● 7 ^p -III
6	5.7	4.5	4.0	4.7	4.7	732.8	733.4	731.2	79	96	100	NE	0	E	0	N	0	10	10	10	27.1	● n-8 ¹ / ₄ P
7	5.3	9.0	7.9	7.4	7.4	727.5	723.4	721.0	100	98	90	NE	0	N	0	E	0	10	8	10	3.0	● I
8	4.2	5.0	2.9	4.0	4.0	720.5	722.6	724.2	79	50	69	N	2	N	1	N	0-1	10	10*	10*	8.2	● I, a, ●, p, ●, *, n *
9	2.1	1.9	-0.9	1.0	1.0	725.9	728.3	733.0	65	59	77	NNE	1	N	0-1	NE	0	10*	10*	0	2.9	* n-II
10	-2.6	1.4	-0.1	-0.4	-0.4	734.9	735.2	734.5	78	59	86	SE	0	E	0	SE	0	9	10	5	.	
11	-0.6	3.6	3.0	2.0	2.0	731.4	729.2	727.8	86	60	96	E	0-1	E	0	NW	0	7	3	10	6.5	● 8 ^p -n
12	4.2	3.2	1.1	2.8	2.8	727.9	729.2	728.0	85	75	96	NE	0	N	1	NW	0	10	10	10	.	
13	-0.9	2.0	0.9	0.7	0.7	722.8	718.9	717.4	86	90	92	E	0-1	S	1	N	1-2	3	10	10*	7.6	* 6 ^p -n
14	2.1	1.2	1.2	1.5	1.4	719.4	724.2	728.7	56	65	62	N	3-4	NW	3	N	3	10*	10*	10*	1.5	● I, *
15	-3.3	1.4	-3.9	-1.9	-2.0	729.5	729.2	729.6	73	50	75	SE	0	N	0	S	0	1	1	0	.	
16	-4.8	1.8	-4.3	-2.4	-2.5	730.4	729.0	728.9	77	57	93	SW	0	SW	0	SW	0	0	0	0	.	
17	-5.7	0.8	-2.4	-2.4	-2.5	727.5	726.5	727.5	100	88	99	NW	0	NW	0	SW	0	0	0	0	.	≡° III
18	-1.0	3.4	0.9	1.1	1.0	726.5	726.3	724.5	98	62	78	E	0	E	0	SE	0	5	10	7	.	
19	-1.1	4.4	0.9	1.4	1.2	728.9	730.8	731.2	100	65	80	SE	0	E	0	SE	0	10	3	0	.	
20	-0.5	4.4	1.9	1.9	1.7	729.4	729.3	730.4	81	45	100	SW	0	SW	0	E	0	4	7	9	0.5	● 5-7 ^p
21	3.4	7.4	4.1	5.0	4.8	734.2	732.7	733.7	78	52	81	E	0	N	0	SE	0	10	8	9	.	
22	-0.1	7.4	1.6	3.0	2.7	733.7	734.0	736.2	88	56	90	SE	0	E	0	SE	0	2	0	0	.	
23	1.4	5.9	-0.1	2.4	2.1	735.5	733.5	731.8	83	60	89	SW	0	NW	0	SE	0	1	8	0	.	
24	-1.6	6.0	0.6	1.7	1.3	731.7	732.1	732.9	99	70	89	NW	0	W	0	NW	0	2	1	0	.	I
25	-0.8	5.2	0.1	1.5	1.1	734.0	733.5	731.9	94	65	96	S	0	N	0	NE	0	3	1	0	.	
26	-2.0	4.4	2.9	1.8	1.3	732.2	732.2	731.3	98	60	70	SW	0	N	0	E	0-1	1	0	10	.	I
27	2.7	6.2	0.4	3.1	2.6	730.9	730.4	730.4	70	50	75	S	0-1	SW	0	SW	0	10	0	0	.	
28	-1.9	3.4	-0.6	0.3	-0.3	730.1	729.2	729.6	89	52	85	SW	0	N	0	SE	0	0	0	0	.	I
29	-1.9	2.4	0.4	0.3	-0.3	729.4	729.8	730.2	92	80	94	SW	0	N	0	N	0	0	0	10	.	I, I, ≡° III
30	-0.6	1.8	0.3	0.5	-0.2	731.8	730.9	731.7	88	70	76	SE	0	W	0	NW	0	10	10	10	.	≡ III
31	-0.4	3.4	1.1	1.4	0.7	731.7	731.2	731.0	68	51	72	S	0	NW	0	NW	0	10	2	10	.	
Mittel	0.7	4.6	1.8	2.4	—	729.8	729.6	729.8	86	66	85							5.9	5.5	5.5	87.2	Summe

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Genf.

$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	6.5	9.9	8.1	7.9	8.1	733.4	733.9	735.2	87	75	89	NW	1	W	1	NW	1	9	9	10	2.6	● 4 ¹ / ₄ -10 ¹ / ₂ P, n
2	12.4	15.2	11.7	12.2	12.4	736.4	736.4	737.1	82	68	71	SSW	1	SSW	2	SE	1	10	9	0	0.3	● 7 ¹ / ₂ , 10 ¹ / ₂ P, II
3	8.2	12.0	7.0	9.5	9.8	737.2	737.3	738.9	89	67	91	E	1	SSW	2	SSE	1	9	9	0	0.9	● II, p
4	2.3	3.3	2.0	2.5	2.8	739.0	738.0	737.3	99	99	100	SE	1	NW	1	NNE	0	10	10	10	0.2	≡ I, III-n
5	-0.6	4.2	5.1	2.5	2.8	737.3	737.3	738.0	100	87	92	SSW	0	NE	1	NE	1	10	10	2	0.4	a I, III, n, 7 ¹ / ₂ P
6	3.2	7.5	6.3	5.3	5.6	738.4	738.6	736.8	93	77	83	SW	1	SE	1	SW	1	9	9	9	0.1	● 10 ¹ / ₂ P
7	6.6	13.5	8.2	8.6	8.9	733.5	730.4	729.3	85	68	70	W	1	SW	1	SSW	1	10	9	1	1.1	n (7/8) ●
8	4.8	1.9	2.1	3.8	4.1	727.8	729.1	731.2	78	94	88	SW	1	NE	1	SW	1	9	9	10	2.6	● 7 ¹ / ₂ P, 1 ¹ / ₂ , 4 ¹ / ₂ P, n ● *
9	0.9	3.1	2.1	2.1	2.4	732.6	733.7	737.2	90	80	66	SW	1	NNW	2	NE	2	9	1	2	0.5	● * 8 ¹ / ₂ -10 ¹ / ₂ P, p
10	0.3	2.4	0.0	1.3	1.6	739.0	739.5	739.7	75	64	81	NE	2	NE	1	NE	1	9	2	9	0.1	● n-I
11	-1.2	6.2	3.8	2.6	2.9	737.4	735.4	734.5	88	58	78	E	1	NNE	1	SE	1	2	3	9	.	.
12	2.2	6.6	3.0	3.9	4.2	732.8	732.8	733.0	90	71	86	SW	1	NNE	2	NW	1	8	2	9	.	● II [n ● *
13	2.6	5.5	2.5	3.4	3.7	729.8	726.1	724.9	80	77	85	SSW	1	SSW	2	SW	1	10	5	9	2.3	● II, ● 10 ¹ / ₂ P, 7 ¹ / ₂ -10 ¹ / ₂ P, *
14	1.6	1.9	-1.2	1.2	1.5	727.7	731.4	733.8	71	80	98	NW	1	SSW	1	SSE	1	10*	8	1	0.7	* 7 ¹ / ₂ -9 ¹ / ₂ P, 1 ¹ / ₂ -5 ¹ / ₂ P
15	-3.7	1.2	-2.8	-1.2	-0.9	733.5	734.0	734.6	92	72	94	SE	1	NNE	1	SE	1	9	4	0	.	.
16	-8.0	0.7	-3.0	-2.6	-2.4	735.1	733.9	733.6	92	80	96	E	1	NNE	1	E	1	0	0	0	.	a I
17	-5.4	-2.6	-2.3	-3.5	-3.3	732.8	732.2	732.2	97	100	100	SE	1	E	1	SE	0	10	10	9	.	a ≡ I, III
18	-0.6	3.9	0.6	0.8	1.0	731.0	730.0	730.6	92	70	92	E	1	SW	1	SW	1	9	7	9	.	.
19	0.1	6.6	2.2	2.7	2.9	734.0	735.3	736.0	88	67	93	SSW	1	SSW	1	SSW	1	10	9	0	.	a I
20	0.0	7.9	4.9	3.7	3.8	735.2	734.7	737.7	92	65	84	S	1	SSW	1	SE	1	9	10	5	0.7	a I, ● 3 ¹ / ₂ -5 ¹ / ₂ P
21	1.7	11.1	2.3	4.6	4.7	739.0	737.8	738.7	90	62	93	S	1	SW	1	W	1	10	1	0	.	a I ²
22	-1.4	6.6	1.3	2.3	2.4	739.0	738.9	740.4	100	62	85	SW	1	WSW	1	NW	1	0	0	0	.	a I ²
23	-1.5	6.8	1.8	2.2	2.2	739.9	738.5	737.5	96	66	93	SE	1	SSW	1	NNW	1	0	0	0	.	a I ²
24	-2.4	5.7	1.5	1.3	1.3	737.0	737.1	737.7	100	71	96	SSW	1	SW	1	SW	1	8	0	0	.	a I ³
25	-1.7	5.1	1.7	1.5	1.4	738.3	737.0	736.4	100	74	93	SW	1	NNE	1	NNE	1	4	0	0	0.7	a I, n ● *
26	1.7	4.3	3.0	2.7	2.6	736.8	736.3	735.7	87	83	88	NE	1	ENE	1	SE	1	10	10	10	.	.
27	1.4	5.5	-0.4	2.4	2.3	735.6	734.7	734.5	96	73	94	E	1	NNE	1	SE	1	10	1	0	.	a I
28	-1.9	6.1	1.2	1.4	1.2	734.3	733.6	733.7	94	63	93	SE	1	NNW	1	SE	1	9	0	0	.	a I
29	0.2	3.6	2.4	1.5	1.2	734.0	734.1	734.7	89	78	83	SE	1	NNE	1	SE	1	9	10	10	.	a I
30	1.2	3.8	2.5	2.6	2.3	735.4	735.2	736.3	85	68	75	SE	1	NNW	1	NNE	1	9	10	10	.	.
31	1.8	2.4	1.7	2.0	1.6	736.1	736.3	736.0	61	64	68	N	1	NE	1	NNE	1	10	10	10	.	.
Mittel	1.1	5.5	2.6	2.9	—	735.1	734.8	735.3	89	74	87							8.1	5.7	4.6	12.7	Summe

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^{85a}, 1^{85u} u. 9^{85p}.

Januar 1916.

Beobachter: J. Camenisch.

Bever.

 $\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33',$ $H_b = 1712.6^m, G = -0.12^m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke				Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰						
1	-7.6	-1.4	-4.4	-4.5	5.6	623.5	624.7	625.7	92	76	84	NE	o	S	o	—	o	9	5	8	2.4	n (^{1/2}) *	
2	1.0	2.2	2.0	1.7	11.8	626.2	625.8	625.5	100	100	100	N	1	N	2	W	1	10	7	0.5	● ¹ I		
3	-5.6	0.6	1.0	-1.3	8.9	626.2	625.1	626.6	97	75	75	S	o	N	1	W	4	8	10	10	III		
4	0.4	1.4	-8.6	-2.3	7.9	628.3	627.2	628.1	50	49	64	W	1	N	o	N	1	6	1	o	.		
5	-12.0	2.2	0.2	-3.2	7.0	626.5	625.3	625.1	75	60	64	N	1	N	o	W	2	2	6	4	.		
6	-1.5	-1.4	-0.6	-1.2	9.1	626.0	625.9	624.9	78	90	100	—	o	N	1	S	2	10	10*	10*	17.9	p n *	
7	3.6	4.4	-3.7	1.4	11.7	621.9	621.3	616.8	89	82	90	W	1	N	o	N	1	10	5	o	1.2	n (^{7/8}) *	
8	-3.2	-3.5	-6.0	-4.2	6.1	615.0	615.2	616.5	88	66	95	N	1	N	2	NE	1	10	10	10*	4.5	*	
9	-7.8	-5.4	-6.8	-6.7	3.6	617.4	619.4	624.0	84	60	74	N	2	NW	2	N	1	10	10	10	0.1	n-1, ↑ *	
10	-17.2	-5.8	-6.0	-9.7	0.6	626.6	626.5	626.7	84	61	74	N	o	E	1	NE	1	10	9	10	.	.	
11	-12.0	-2.3	1.6	-4.2	6.1	623.9	622.0	619.9	100	68	59	E	o	S	1	N	4	1	7	4	.	III-n	
12	-1.0	-0.3	-12.9	-4.7	5.6	621.1	621.2	621.4	51	51	64	SW	o	N	1	N	1	6	o	o	.	.	
13	-11.2	-0.9	-5.8	-6.0	4.3	616.6	613.3	611.5	70	43	81	N	1	N	1	NE	1	10	9	10*	1.0	* 7 ^p -n	
14	-7.6	-6.8	-9.0	-7.8	2.5	611.1	614.3	619.8	84	80	90	N	3	N	1	N	1	10	10*	10*	3.2	↓ I, *	
15	-13.2	-8.7	-12.6	-11.5	-1.3	621.0	621.2	622.3	70	64	71	S	o	NE	o	N	1	1	o	5	.	.	
16	-14.6	-3.4	-11.2	-9.7	0.5	623.2	623.0	624.6	80	59	65	S	o	S	o	NE	1	1	o	o	.	.	
17	-15.4	-3.8	-10.6	-9.9	0.2	624.7	622.9	623.8	73	58	68	SW	o	SW	1	N	1	o	1	1	.	.	
18	-10.5	-1.0	-2.6	-4.7	5.3	622.5	622.2	622.7	82	58	79	S	o	S	o	W	1	2	5	9	.	.	
19	-10.4	-1.1	-7.2	-6.2	3.8	625.2	625.4	626.5	93	69	80	S	o	S	o	NE	1	1	1	o	.	.	
20	-11.8	0.2	-4.8	-5.5	4.4	625.9	624.6	624.1	90	59	86	NE	o	S	o	NE	1	2	10	o	.	.	
21	-1.4	1.8	-3.8	-1.1	8.7	628.0	627.6	628.5	57	49	65	S	3	SW	1	NE	1	10	2	8	.	↓ I	
22	-9.2	-0.7	-6.2	-5.4	4.3	629.5	629.4	630.2	94	74	84	NE	1	SW	o	N	1	o	o	o	.	.	
23	-9.8	-1.4	-9.6	-6.9	2.7	631.3	630.3	630.3	90	70	82	NE	1	NE	o	NE	1	2	10	o	.	.	
24	-12.7	-0.4	-8.6	-7.2	2.3	629.0	628.3	628.4	90	65	74	S	1	NW	o	W	1	3	7	o	.	.	
25	-10.7	-1.8	-9.4	-7.3	2.2	628.5	627.3	627.7	88	71	74	—	o	S	o	N	1	2	2	o	.	.	
26	-11.4	-1.3	-8.2	-7.0	2.4	626.6	625.4	625.6	81	61	73	NE	1	W	1	NE	1	2	1	o	.	.	
27	-12.2	-1.1	-11.2	-8.2	1.1	624.9	624.1	625.1	84	62	75	SW	1	SW	o	NW	1	o	o	o	.	.	
28	-14.0	-3.4	-10.8	-9.4	-0.2	624.9	624.2	625.0	88	70	78	SW	1	NW	o	NE	1	o	1	o	.	.	
29	-14.6	-3.0	-10.9	-9.5	-0.4	624.2	623.6	624.5	85	69	80	SW	o	SW	1	NE	1	o	1	o	.	.	
30	-15.2	-4.3	-13.8	-11.1	-2.1	624.4	624.0	625.3	87	69	70	S	o	SW	o	SW	1	o	o	o	.	.	
31	-18.0	-7.0	-5.6	-10.2	-1.3	625.4	624.7	624.1	83	70	91	S	o	S	o	N	1	2	2	10	0.2	n (^{31/1}) *	
Mittel	-9.3	-1.9	-6.6	-5.9	—	624.2	623.7	624.2	82	66	78							4.5	4.7	4.1	Summe	31.0	

Januar 1916.

Beobachter: Convent des Capucins.

Sitten.

 $\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$ $H_b = 540^m, G = 0.00^m.$

1	2.6	6.6	4.7	4.6	5.8	721.5	722.6	723.7	86	64	97	SE	o	SE	o	E	o	3	10	10°	16.2	● 7 1/2 p-n
2	4.7	6.4	7.9	6.3	7.5	724.1	724.2	724.5	100	99	86	E	o	SW	o	NE	o	10°	10°	o	4.5	● n-1 i ^a , p, ≡ ² a-4 ^p
3	5.4	10.2	6.9	7.5	8.7	724.5	724.3	725.4	89	62	72	NW	o	SW	o	SW	o	7	10	1	.	○ 4 ^p
4	3.6	6.2	3.2	4.3	5.5	726.8	725.3	725.7	69	63	74	NE	o	SW	o	E	o	o	1	o	.	○ 1
5	1.0	3.6	3.6	2.7	3.9	725.4	724.8	724.7	69	70	89	NE o-1	E	o	W	o	4	10	3	0.8	1 ² 1, ○° II-7 ^p	
6	4.8	5.3	4.1	4.7	6.0	725.5	726.4	724.9	80	91	99	NE	o	SW	o	S	o	10	10	7	2.8	○° a, II-9 ^p , n ●
7	6.4	8.8	6.6	7.3	8.6	720.6	718.4	714.8	96	91	89	SW	o	SE	o	W	o	8	4	1	1.3	≡ 10 ^a -6 ^p , n ●
8	5.6	2.9	1.6	3.4	4.7	713.4	715.3	717.0	55	90	88	WW 1-2	W	1-2	SW	o	10	10	10°	1.4	a ●, * 10 ^a , p n ●° *°	
9	0.8	3.4	-1.0	1.1	2.3	718.4	720.3	724.4	79	52	70	SE	o	NW 1-2	NE	o	10	10	o	.	*° a-3 ^p	
10	-3.6	2.2	-1.1	-0.8	0.4	727.3	727.0	727.4	69	42	69	NE	o	S	o	E	o	5	6	o	.	.
11	-4.4	1.0	1.4	-0.7	0.5	725.3	723.7	721.7	84	54	75	E	o	SE	o	SE	o	2	1	10	.	.
12	2.8	7.1	1.1	3.7	4.9	719.7	719.3	720.4	89	68	89	N	o	W	1-2	W	o	2	1	1	.	[● * 8 ^p -III, * -n
13	-0.6	2.0	1.3	0.9	2.1	717.3	713.5	710.2	98	80	99	W	o	SW	o	SW	o	2	9	10°*	5.2	△°°° 2, 4-5 ^p , ● 6 1/2 ^p ,
14	0.2	1.3	-1.6	0.0	1.2	712.7	716.7	721.1	84	65	82	W	1-2	SW	2	SW	o	10°*	10	6	0.5	*° n-1 i ^a [*]
15	-5.2	-0.9	-3.4	-3.2	-2.1	721.5	721.9	723.2	68	56	70	N	1	NE	o	NE	o	7	1	o	.	[*]
16	-5.5	-0.4	-2.5	-2.8	-1.7	722.8	721.9	722.0	84	59	73	ENE	o	ENE	o	ENE	o	1	o	o	.	.
17	-2.7	2.8	1.0	0.4	1.4	722.4	720.2	720.3	67	45	59	E	o	E	o	E	o	o	1	2	.	.
18	0.0	5.0	2.1	2.4	3.3	718.0	717.9	718.0	79	48	68	E	o	SE	o	E	o	3	3	9	.	.
19	-0.5	4.2	1.1	1.6	2.5	721.9	723.2	724.4	91	60	78	E	o	SE	o	E	o	1	1	o	.	.
20	-0.9	3.7	1.4	1.4	2.2	723.6	723.0	723.2	81	68	80	E	o	S	o	SW	o	5	10	1	.	.
21	2.6	4.6	3.4	3.5	4.2	726.1	724.6	725.7	88	63	79	SW o-1	SW o-1	NE o-1	NE o-1	NE o-1	NE o-1	10	6	o	.	.
22	-0.6	5.3	2.8	2.5	3.2	726.3	726.4	727.7	79	52	66	NE	o	SW	o	E	o	o	o	o	.	.
23	-0.6	6.8	2.0	2.7	3.3	728.2	725.7	724.3	88	53	72	E	o	SW	o	E	o	o	o	o	.	.
24	0.4	7.2	3.3	3.6	4.2	725.0	724.0	725.4	66	49	58	NE	o	SW	o	E	o	o	1	o	.	.
25	0.0	5.8	1.7	2.5	3.0	725.6	724.2	724.0	82	56	73	E	o	SW	o	NE	o	o	o	o	.	.
26	-1.7	4.6	0.6	1.2	1.6	724.2	723.5	723.7	98	62	79	NE o-1	SW o-1	E	o	o	o	o	o	o	.	.
27	-2.3	4.1	0.6	0.8	1.1	723.5	722.3	722.5	97	60	74	E	o	SW	o	NE	o	o	o	o	.	.
28	-2.1	3.8	0.4	0.7	1.0	721.8	721.0	721.6	84	56	74	NE	o	SW o-1	NE	o	o	1	o	o	.	.
29	-2.2	3.7	0.1	0.5	0.7	721.5	721.3	722.2	84	57	83	NE	o	SW o-1	NE	o	o	o	o	o	.	.
30	-2.8	3.3	-0.2	0.1	0.2	723.5	722.5	723.5	90	56	85	NE	o	SW o-1	NE	o	o	o	o	o	.	.
31	-4.5	1.9	-0.2	-0.9	-0.9	723.6	723.0	723.6	100	72	79	NE	o	SW o-1	N	o	o	o	10	o	.	.
Mittel	0.0	4.3	1.7	2.0	—	722.7	722.2	722.6	83	63	78							3.5	4.1	2.6	Summe	32.7

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$,
 $H_b = 276.2^m$, $G = 0.03^m/m$.

Lugano.

Januar 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	1.8	7.4	3.0	4.1	2.8	743.9	744.2	746.2	92	76	88	N	o	W	o	o	o	o	
2	1.0	7.6	2.6	3.7	2.4	745.3	743.1	745.1	91	72	97	N	o	SE	o	N	o	o	
3	2.0	3.0	2.8	2.6	1.3	744.4	743.5	742.8	96	96	96	N	o	N	o	N	o	10=	≡ ² , ≡ ⁰ III
4	15.6	10.4	3.2	9.7	8.4	745.2	744.8	746.5	15	58	77	NE	2	S	o	N	o	o	↖ n-1
5	-1.0	2.4	1.0	0.8	-0.4	745.7	744.2	742.5	89	87	87	N	o	W	o	N	o	o	≡ ² 10 ¹ / ₂ ^a
6	11.8	15.0	7.6	11.5	10.3	743.2	742.7	741.2	31	32	75	N	o	NE	1	NE	1	o	
7	9.8	1.8	0.8	4.1	2.9	740.2	737.0	736.0	90	69	96	N	o	SE	o	NW	o	o	≡ ⁰ III
8	0.4	11.6	5.8	5.9	4.7	732.9	733.1	735.8	94	18	39	NW	o	NE	2	N	o	10=	≡ ² 1, ↖ 10 ¹ / ₂ ^a -II
9	7.0	7.4	7.2	7.2	6.0	737.6	740.0	744.4	25	31	21	NE	2	NE	1	NE	2	o	↖ 4 ^a -II, III-n
10	3.4	7.2	2.4	4.3	3.1	746.0	746.2	746.3	49	61	60	NE	o	SE	o	NW	o	o	↖ n-5 ¹ / ₂ ^a
11	-1.2	5.8	0.8	1.8	0.6	742.9	740.5	737.5	73	58	59	N	o	SW	o	N	o	o	
12	11.4	6.6	1.0	6.3	5.1	737.6	741.0	741.3	32	68	81	NE	1	SW	o	N	o	o	
13	-1.4	3.8	3.0	1.8	0.6	738.2	734.2	729.2	88	50	65	N	o	W	o	N	o	4	↖ 10 ¹ / ₂ ^p -n
14	6.6	8.2	6.8	7.2	6.0	729.8	733.7	737.6	26	25	18	NE	2	NE	2	NE	2	o	↖ n-2 ¹ / ₂ ^a
15	1.6	7.0	0.0	2.9	1.6	739.4	739.6	742.1	78	65	59	NW	o	S	o	N	o	o	
16	-2.4	5.4	-0.6	0.8	-0.5	741.9	741.4	743.7	60	62	81	N	o	SW	o	N	o	o	
17	-3.8	5.0	-0.2	0.3	-1.0	745.6	745.0	745.0	77	72	93	N	o	W	o	N	o	o	≡ ⁰ II
18	-0.6	6.8	2.0	2.7	1.4	743.7	743.3	744.0	95	75	85	N	o	W	o	N	o	o	
19	-0.6	5.2	0.8	1.8	0.4	746.4	746.5	748.0	95	81	90	N	o	SW	o	N	o	o	
20	-0.6	6.0	1.4	2.3	0.9	747.6	746.0	746.0	95	73	88	N	o	SW	o	N	o	10	≡ ⁰ I, ≡ ⁰ II
21	1.4	14.0	2.4	5.9	4.5	746.0	745.8	748.0	80	37	78	N	o	E	1	N	o	o	
22	-0.6	6.4	1.4	2.4	0.9	748.8	749.1	749.1	86	75	84	N	o	W	o	N	o	o	
23	-1.0	6.6	2.6	2.7	1.2	749.9	750.3	751.0	91	73	71	N	o	W	o	N	o	o	
24	0.2	7.8	2.2	3.4	1.8	749.1	747.3	747.1	85	62	83	N	o	S	o	N	o	o	
25	-0.8	7.4	1.8	2.8	1.2	746.5	746.0	747.7	86	71	88	N	o	SE	o	N	o	o	
26	-0.6	7.2	2.0	2.9	1.2	747.5	745.8	745.8	90	75	81	N	o	SW	o	N	o	o	
27	-0.6	7.2	1.2	2.6	0.9	745.3	744.2	745.0	86	67	89	N	o	W	o	N	o	o	
28	-1.0	6.4	1.2	2.2	0.4	745.7	745.3	746.1	87	72	85	N	o	E	o	N	o	o	
29	-0.6	5.8	2.8	2.7	0.9	746.0	744.7	745.9	81	83	80	N	o	E	o	N	o	o	
30	-1.0	6.8	3.2	3.0	1.1	745.7	745.4	747.3	91	77	83	N	o	SE	o	N	o	8	
31	3.4	3.8	1.8	3.0	1.0	747.8	748.7	748.8	85	-88	98	N	o	S	o	N	o	10	p ●
Mittel	1.9	6.9	2.4	3.7	—	743.7	743.3	744.0	75	65	77							1.1	Summe 1.0

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$,
 $H_b = 277.2^m$, $G = 0.13^m/m$.

Basel.

Januar 1916.
 Bernoullianum.

1	6.4	10.0	7.8	8.1	8.4	743.9	743.8	742.9	94	70	94	SE	1	E	1	E	1	10	10	10	4.8	● 7 ¹ / ₂ -8 ¹ / ₄ , 9 ³ / ₄ P-0 ¹ / ₄ ^a
2	11.0	9.2	13.0	11.1	11.4	746.0	746.4	746.1	87	89	73	W	1	W	1	W	2	10	10	10	2.0	● 3 ¹ / ₂ -4 ³ / ₄ , 7 ¹ / ₂ -7 ³ / ₄ , 9 ³ / ₄ -3 ³ / ₄ P
3	12.6	12.2	9.9	11.6	11.9	746.2	745.3	746.2	84	74	86	W	1	SW	3	W	2	10	7	8	0.5	↖ II. ● 0-3 ¹ / ₂ , 7 ¹ / ₂ -9 ³ / ₄ P
4	5.0	9.0	3.2	5.7	6.0	749.5	748.3	748.0	94	76	97	E	1	NW	o	S	1	o	3	o		
5	2.2	8.6	7.4	6.1	6.4	746.6	746.9	747.8	93	89	97	E	1	SW	1	W	1	8	8	10	2.0	● 9 ¹ / ₂ -5 ¹ / ₄ , 8 ¹ / ₂ -10 ¹ / ₄ P
6	6.2	6.4	6.9	6.5	6.8	749.1	747.7	745.8	79	91	90	W	1	NE	o	SE	o	10	10	10	1.0	● 6 ¹ / ₄ , 9 ^a -4 ¹ / ₂ P
7	11.6	12.8	8.0	10.8	11.2	742.4	738.9	736.6	80	73	70	SW	o	W	o	W	o	10	10	10	3.5	● 8 ^a -2, 9 ¹ / ₄ P, ● 11 ¹ / ₄ P-0 ¹ / ₄ ^a
8	4.8	5.0	3.4	4.4	4.8	737.1	738.7	741.0	84	75	87	SW	1	SW	1	W	o	10	10	10	1.6	● 4 ¹ / ₂ -0 ¹ / ₄ , 4 ¹ / ₄ -4 ³ / ₄ , 9 ¹ / ₄ -10 ¹ / ₄ P
9	2.6	3.8	1.8	2.7	3.1	743.1	745.6	749.9	83	73	89	W	1	N	1	SW	1	10	10	10	1.5	● 1 ¹ / ₂ -1 ³ / ₄ , ● 8 ¹ / ₂ -7 ¹ / ₂ P
10	-1.3	2.2	2.8	1.2	1.6	751.4	750.8	750.4	92	79	76	E	1	SE	1	SE	1	10	9	10		↖ I, ● 7 ¹ / ₄ P
11	4.0	7.4	7.3	6.2	6.6	746.6	744.5	742.9	90	70	77	SW	1	SW	1	W	1	10	7	10	1.0	● 9-9 ¹ / ₄ ^a
12	2.8	3.8	0.0	2.2	2.6	745.5	745.3	744.5	86	73	93	SW	1	N	1	S	1	10	7	3		● 1 ¹ / ₄ -3 ¹ / ₂ , 6 ³ / ₄ -7 ¹ / ₄ ^a
13	1.6	6.8	3.4	3.9	4.2	736.6	733.2	732.7	85	75	81	S	1	W	1	W	3	10	10	10	4.2	● 7 ³ / ₄ -4 ^a , 7-9 ¹ / ₂ P, ↖ III
14	1.6	2.9	2.2	2.2	2.5	736.5	740.4	744.9	82	74	82	W	2	W	2	SW	1	10	7	10	0.5	* 0 ¹ / ₂ -10 ¹ / ₄ ^a , 2 ³ / ₄ , 4 ¹ / ₄ , 11P
15	-0.4	3.8	2.4	1.9	2.2	745.1	744.8	745.1	89	61	79	SE	1	W	1	S	1	8	5	10		
16	1.8	3.8	0.2	1.9	2.2	745.6	744.8	744.5	82	65	89	W	1	SE	1	SE	1	10	10	o		
17	-2.2	2.0	0.4	0.1	0.4	742.5	741.7	742.2	96	68	92	SE	1	SE	1	SE	1	o	4	8		↖ I
18	1.2	5.8	3.4	3.5	3.7	741.6	740.3	740.5	78	67	76	SE	o	SE	1	SE	1	9	7	4		
19	1.4	5.6	5.8	4.3	4.5	744.6	746.0	746.7	89	75	85	SE	1	SE	1	SE	1	6	10	10		
20	2.8	8.8	7.4	6.3	6.5	744.8	743.8	746.7	89	61	72	E	1	SW	1	SW	1	9	9	5	0.5	● 0-5 ¹ / ₂ P
21	6.2	9.0	7.0	7.4	7.6	749.5	748.8	749.6	79	64	77	SW	1	W	1	NW	o	10	8	10		
22	2.4	9.8	8.6	6.9	7.0	749.6	749.7	751.5	93	57	81	SE	1	SE	1	W	o	2	5	10		
23	4.6	8.8	4.2	5.9	6.0	752.0	750.0	747.5	97	78	87	SW	1	N	1	E	1	5	6	1		
24	1.2	5.9	7.2	4.8	4.9	747.3	747.2	749.5	100	87	80	E	1	SE	o	W	o	10	2	10		≡ n-11 ^a
25	6.4	8.6	5.4	6.8	6.8	749.4	748.7	747.8	85	73	88	SE	o	SE	o	E	o	10	5	10		
26	3.6	8.5	6.8	6.3	6.3	747.4	746.9	746.5	87	77	85	SE	1	SE	1	S	o	10	10	10		● 10 ¹ / ₂ -11 ^a
27	4.4	8.8	7.2	6.8	6.7	746.5	746.3	746.3	93	63	89	E	1	SE	o	N	o	10	9	10		● 7, 8-8 ¹ / ₂ P
28	4.2	8.0	4.8	5.7	5.6	746.2	745.4	745.9	93	75	93	W	o	NW	1	W	1	10	4	10		
29	1.0	6.0	3.6	3.5	3.3	745.9	745.3	746.1	100	79	93	SE	o	E	1	E	1	10	4	10		≡ n-10 ^a
30	3.4	4.8	2.6	3.6	3.3	747.4	747.1	748.2	76	63	93	SE	1	E	1	W	1	10	10	10		
31	-0.6	1.0	1.8	0.7	0.3	748.4	748.4	747.7	96	89	89	NW	1	NW	1	NW	1	10	10	10		
Mittel	3.6	6.8	5.0	5.1	—	745.6	745.2	745.6	88	74	85							8.6	7.6	8.1	Summe 23.1	

$$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$$

$$H_0 = 2102.9^m, \xi = -0.14^m/m$$

	-4.8	-1.0	0.7	-1.9	5.9	593.8	594.7	596.3	97	43	95	NNE	2 NNE	2 SE	1	10 ⁺	5	9	8.0	≡ I
2	2.2	-0.2	0.4	0.8	8.6	596.9	596.7	597.1	85	100	100	NNE	4 N	3 NNE	4	10 ⁺	10*	9	10.0	● n-l, * -p, ↗
3	-1.0	0.0	-2.7	-1.4	0.4	596.4	596.1	597.6	100	78	90	N	4 NNE	2 NNE	3	8	10*	9	6.0	↘ l, * 1-6P, ↗ III-n
4	-4.8	0.0	0.0	-1.6	0.3	597.9	597.9	598.0	87	29	12	N	5 NNW	1 N	2	2	1	1	.	I
5	-0.2	-2.6	-3.2	-2.0	5.9	597.0	596.2	595.9	12	55	100	NE	2 N	3-4 N	3-4	3	5	9 ⁺	2.2	p n ↗, ≡ III, n *
6	-5.3	-5.0	0.0	-3.4	4.5	596.3	595.8	595.0	95	96	100	NNE	4 N	3 N	5	9	10*	10*	27.1	↗ ↗ * ² θ ¹ 2 ^a -n, n ●
7	0.0	1.7	-0.4	0.4	8.3	593.8	592.5	588.8	100	80	42	N	4 N	1 N	1	10 ⁺	5	1	2.8	≡ ² l, n *
8	-0.8	-8.4	-9.2	-8.3	-0.4	585.1	585.7	586.2	100	90	90	N	3 N	5 N	5-6	10*	10*	10*	19.3	↗ l, ↗ ↗
9	-1.0	-1.0	-10.7	-10.7	-2.8	587.3	589.7	594.0	100	98	99	N	5 N	5 N	4	10 ⁺	10*	10*	7.9	p n *
10	-13.1	-7.0	-6.2	-9.0	-1.1	595.3	590.1	590.1	97	85	45	N	2 N	4 N	3-4	4	7	3	0.3	p n ↗, n *
11	-7.0	-6.3	-1.9	-5.1	2.8	593.5	592.2	590.7	90	93	70	N	5 N	4 N	6	9 ⁺	10 ⁺	8*	6.0	≡ n-p, ↗ ↗ * ² l, ↗ ≡ ² n-p
12	-5.4	-6.6	-9.8	-7.3	0.6	590.8	592.7	591.1	95	95	90	N	5 N	4 N	2	10*	10 ⁺	0	.	* ² l, ≡ ² n-p
13	-8.6	-5.2	-9.8	-7.9	0.0	587.4	584.1	580.9	50	87	100	N	2 N	2 N	2	4	6	10*	20.1	* III-n
14	-11.0	-11.2	-12.2	-11.7	-3.7	581.9	583.8	584.0	100	90	92	N	5-6 N	6 N	5	10*	10*	10*	24.2	* ² ↗ ² l, ↗ n-II
15	-13.1	-11.0	-5.8	-10.0	-2.0	589.5	590.6	592.7	100	90	78	N	5 N	3-4 N	2	10*	3	1	.	*
16	-4.8	-0.7	-3.1	-2.9	5.1	593.2	593.8	595.5	37	31	38	N	2 NNW	1 N	1	2	1	1	.	III-n
17	-3.6	1.1	-2.1	-1.5	6.4	595.4	594.4	593.9	29	22	40	N	0 SE	0 S	0	1	1	8	.	I
18	-4.0	-0.4	-2.0	-2.3	5.0	592.7	592.6	593.2	45	47	70	N	2 NNE	1 S	1	3	9	10	.	III
19	-4.0	-1.4	-3.4	-2.9	5.0	594.9	596.1	596.6	61	55	69	S	0 NE	0 N	0	3	2	1	.	.
20	-5.2	-0.5	-0.7	-2.1	5.8	595.7	594.9	594.9	58	64	38	W	0 S	1 N	4-5	7	10	9	0.2	↗ III-n
21	-0.4	-1.6	-2.0	-3.3	4.6	597.2	597.4	598.5	100	30	38	NNE	3 N	2 N	2	10	3	4	.	I
22	-1.8	1.0	-1.0	-0.6	7.3	599.6	600.0	600.7	30	25	35	N	1 N	1 N	2-3	3	0	1	.	III
23	-1.4	-5.7	-0.2	-2.4	5.5	600.7	600.2	600.3	32	24	50	NNE	2 NNE	0 N	1	3	5	1	.	.
24	1.4	2.6	0.0	1.3	9.2	598.7	598.7	598.7	35	35	51	N	1 N	1-2 N	1	1	7	1	.	.
25	-3.0	-1.9	-1.2	-2.2	5.7	598.1	597.8	597.3	60	55	50	N	1 N	2 N	0	3	3	0	.	.
26	-3.8	2.0	-3.2	-1.7	6.2	596.5	596.2	595.5	45	25	40	SE	0 NNE	0 NNE	0	1	1	1	.	.
27	-3.1	-1.7	-5.0	-3.3	4.5	594.7	594.8	594.9	40	35	55	N	1-2 N	2 N	2	0	0	1	.	.
28	-4.3	0.2	-6.0	-3.4	4.4	594.4	594.4	594.6	30	35	50	NNE	0 SE	1 SE	1	1	0	1	.	.
29	-0.8	-1.8	-7.1	-5.2	2.6	593.9	593.9	594.3	53	60	55	SE	0 SSE	1 SSE	1	2	0	1	.	.
30	-0.4	-3.9	-7.2	-5.8	2.0	594.0	594.3	594.7	45	40	95	N	3 N	1 N	1	0	0	10	.	I
31	-0.8	-0.4	-8.1	-8.1	-0.3	594.6	594.6	593.8	99	60	100	SE	1 S	1 SSE	1	5	9	10 ⁺	3.2	* ≡ ² 7 ^u -n
Mean	-5.1	-3.0	-4.0	-4.0		594.1	594.2	594.4	68	60	67					5.3	5.3	5.2	137.3	Summe

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$.

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Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	-0.5	2.6	0.8	1.0	2.1	718.9	718.9	719.5	73	67	88	SE	o NE	1 E	o 8	9	10	.	
2	-1.1	5.7	0.0	1.5	2.5	719.2	718.5	718.3	83	53	84	SE	o SW	o SE	o 6	1	2	.	
3	-3.5	5.5	-0.4	0.5	1.4	716.9	714.8	710.9	98	53	89	SE	o SE	o S	o 2	1	2	.	[]
4	-3.7	6.1	1.4	1.3	2.2	704.4	701.7	700.2	97	52	92	S	o NE	o E	o 3	8	10	.	[]
5	-0.1	7.0	3.3	3.4	4.2	702.5	707.0	713.7	96	61	87	SE	o SW	o NW	o 8	9	4	.	[]
6	2.0	5.6	0.8	2.8	3.5	717.4	718.0	718.4	88	83	98	SE	o E	o E	o 10	10	5	.	● 11 ¹ / ₂ - 11 ³ / ₄
7	2.1	7.1	5.6	4.9	5.5	717.0	715.6	715.2	90	82	84	SE	o SW	1 SW	2 10	9	10	0.3	● 0 ¹ / ₄ - 0 ¹ / ₂ , 4-5, *)
8	3.0	4.7	1.8	3.2	3.7	712.9	710.1	706.6	95	81	97	SW	o NW	o S	o 10	10	10	1.8	● 1, 3-4, 5 ¹ / ₄ - 5 ³ / ₄ P
9	0.4	1.3	-2.8	-0.4	0.0	702.2	702.0	700.6	97	82	83	S	o SW	1 SE	o 10*	5	3	4.5	* n-10 ¹ / ₂ a
10	-2.4	1.0	-1.4	-0.9	-0.6	706.4	708.9	711.4	80	58	85	SW	o SW	1 SW	o 10	6	10	.	* 0-4 ¹ / ₂ a, a †
11	-4.7	2.0	-1.8	-1.5	-1.3	709.1	705.3	703.5	96	57	98	SE	o SE	o SW	o 6	9	10	4.5	[] 1, * 3-7 ¹ / ₂ P, n
12	-1.0	4.3	1.6	1.6	1.7	706.9	711.3	716.0	97	85	93	SE	o SW	o SW	o 10	10	10	0.2	● 10 ¹ / ₂ - 11 ¹ / ₂ a
13	1.5	4.4	0.9	2.3	2.2	719.4	720.1	720.9	88	62	90	SW	o SW	1 SW	o 10	7	7	.	U III
14	0.6	3.5	6.1	3.4	3.2	718.8	718.0	715.4	89	64	85	SE	o SE	o SW	o 10	10	7	8.0	△ 7 ³ / ₄ - 8 a, ● 9 ³ / ₄ - 11 a, *)
15	5.2	6.7	4.3	5.4	5.1	711.6	706.9	709.9	82	77	87	SW	2 SW	3 SW	o 10	10	10	13.6	↘ n-P, ● a, 2 ¹ / ₂ P-n
16	7.8	10.2	6.9	8.3	7.9	710.0	708.5	704.9	76	64	91	SW	2 SW	3 SW	3 10	8	10	17.5	● ↘, ↘ 10 a, II
17	0.8	2.1	0.3	1.1	0.6	706.9	707.1	708.9	99	82	98	SW	2 SW	2 SW	o 10	9*	10*	6.4	n-II, * a, 2 ¹ / ₂ P-n
18	0.2	1.5	3.9	1.9	1.2	710.8	710.0	706.1	94	89	94	SW	1 SW	1 SW	1 10*	10*	10*	19.2	* n-7 ¹ / ₂ P, ● 8 P-n
19	6.6	7.3	4.0	6.0	5.2	704.0	706.1	710.0	87	81	93	SW	2 SW	2 SW	1 10	10	9	8.6	n-II, ● a, 2 ¹ / ₂ - 3, *)
20	0.6	3.2	-0.6	1.1	0.2	712.4	713.0	713.5	97	67	91	NE	o N	1 NE	o 10	6	3	.	* 1-9 a
21	-4.2	1.2	-1.5	-1.5	-2.5	714.0	712.9	711.9	98	70	83	N	o NE	1 N	o 1	2	4	0.4	[]
22	-0.8	2.0	-2.6	-0.5	-1.6	708.3	705.1	706.6	96	97	92	E	o SW	1 N	o 10*	10	10	9.5	* n-I, ● 0 ¹ / ₄ - 2 ¹ / ₂ P, * -6 ¹ / ₂ P
23	-4.3	-2.8	-4.5	-3.9	-5.1	704.9	704.7	704.7	96	89	96	NE	o N	1 N	o 10	10*	10*	4.9	* 10 ¹ / ₂ a-n
24	-5.3	-0.5	-4.3	-3.4	-4.8	702.8	703.0	702.6	95	74	94	N	o N	o NE	o 10	10	10	.	
25	-5.1	-0.6	-0.6	-2.1	-3.6	699.8	697.3	703.9	96	79	97	NE	o SW	o SW	o 10	10	10	2.5	* 5 ¹ / ₂ - 9 P
26	-5.3	1.5	-1.5	-1.8	-3.4	703.6	702.5	702.7	97	73	95	SE	o SW	o SW	o 5	9	3	.	[] III
27	-5.0	3.3	0.4	-0.4	-2.1	702.5	702.8	704.9	98	58	87	SE	o SW	o SE	o 7	9	10	.	[]
28	-2.2	6.7	1.8	2.1	0.2	705.9	703.7	704.1	96	58	91	SE	o NW	o SE	o 2	6	8	.	[]
29	-2.4	4.6	2.5	1.6	-0.4	701.2	698.1	697.0	96	63	77	N	o W	o SW	o 7	10	10	0.2	n (20/1) ●
Mittel	-0.7	3.7	0.8	1.3	—	709.3	708.7	709.0	92	72	90				8.1	8.0	7.8	Summe 102.1	

*) 7. 9¹/₂ - 10 P, ↘ III *) 14. 0 - 0¹/₂, 5¹/₂ P-n *) 19. 5¹/₂ - 7 P, n *

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

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1	0.6	2.1	1.3	1.3	0.7	726.6	726.8	727.2	75	72	89	NE	1 NE	1 NE	1 10	10	10	.	* 5 ¹ / ₄ P-n
2	0.7	6.5	0.5	2.6	1.9	726.8	726.3	726.0	92	75	90	NE	o S	1 NE	1 10	6	0	.	
3	-2.3	4.4	0.2	0.8	0.0	724.7	722.9	718.4	98	76	87	NE	o NE	o S	o 3	4	0	.	[] I, III 8 ¹ / ₂ a-o P
4	-2.4	3.2	2.1	1.0	0.1	711.9	709.6	707.7	98	77	80	NE	1 SE	1 NE	o 0	9	10	.	[]
5	1.0	6.0	5.2	4.1	3.2	709.9	714.4	721.3	94	75	79	N	1 SE	1 SE	o 10	9	5	.	
6	3.4	6.4	1.5	3.8	2.8	724.8	725.8	726.0	85	77	91	E	o E	o NE	1 10	10	0	.	n (6/7) ●
7	4.2	6.8	6.8	5.9	4.8	724.7	723.3	722.7	81	80	69	SW	1 SW	2 SW	2 10	10	5	0.9	● ●, 6-6 ¹ / ₂ P, n
8	4.1	5.9	2.0	4.0	2.8	720.4	717.8	714.2	83	85	91	NW	1 E	1 N	1 9	9	7	3.1	● 1-6 ¹ / ₂ P
9	0.5	3.7	-1.4	0.9	-0.3	710.0	709.6	708.3	98	82	77	NW	1 SW	2 N	1 10*	7	5	1.7	* n-11 ¹ / ₂ a, n
10	-1.4	1.4	-0.2	-0.1	-1.4	713.9	716.9	719.2	69	65	85	NW	1 NW	1 W	1 6	7	10	0.2	* 3 ¹ / ₂ - 7 P
11	-2.6	0.7	-0.2	-0.7	-2.1	716.6	713.5	711.2	79	74	90	NW	o NW	1 NW	1 7	10	10*	8.2	* 1 ¹ / ₂ P-n
12	1.8	4.2	3.2	3.1	1.6	714.6	719.0	723.7	96	79	77	SW	1 NW	1 W	1 10	10	10	.	● 1
13	3.0	6.4	2.3	3.9	2.3	726.9	728.1	728.6	69	54	74	NW	2 NW	1 N	o 10	3	9	.	
14	2.9	3.6	6.4	4.3	2.6	726.6	725.8	723.7	75	90	86	W	2 W	2 W	2 10	10	10	4.9	● 8 ¹ / ₂ a-n
15	5.3	3.5	4.2	4.3	2.5	719.5	715.4	717.6	86	93	91	SW	2 SW	4 W	1 10	10	10	23.2	● n-3 ¹ / ₂ , 8 ¹ / ₂ P-n, ↘ II
16	7.2	7.6	6.9	7.2	5.3	717.6	717.4	712.4	85	86	83	W	3 SW	3 SW	3 10	10	10	12.7	● ↘, n ● * ↘
17	1.4	5.2	1.6	2.7	0.7	714.6	714.5	716.5	96	84	82	SW	3 W	3 W	1 10	7	4	9.6	n-II, ● *
18	0.7	1.3	2.9	1.6	-0.6	718.4	717.9	714.2	96	96	98	SW	2 SW	3 SW	3 10	10*	10*	26.7	* n-7 ¹ / ₂ , ● -n, ↘
19	6.8	7.8	5.8	6.8	4.5	711.3	714.2	717.8	84	69	75	W	2 SW	2 W	2 8	10	10	5.1	● n-0 ¹ / ₂ P, ● 4 ³ / ₄ P-n
20	2.2	4.5	1.8	2.8	0.4	720.0	721.1	721.3	84	61	68	NE	1 NE	1 NE	2 9	7	0	.	
21	-2.0	2.4	0.2	0.2	-2.3	721.6	721.1	719.8	68	62	72	NE	1 NE	2 NE	1 0	7	5	.	p III
22	0.9	2.3	-1.4	0.6	-2.0	715.8	713.3	714.1	78	96	59	NW	1 NW	2 N	3 10	10	10	2.7	* 0 △ 1-9 a, 2-5 ¹ / ₂ , ● 9 a-2 P,
23	-2.6	-0.2	-3.6	-2.1	-4.8	712.7	712.5	712.5	71	71	87	NE	1 E	1 NE	1 10	9	10*	9.4	* 4 ¹ / ₂ P-n
24	-4.5	-0.7	-3.2	-2.8	-5.7	710.7	711.1	710.7	95	76	91	NE	1 N	1 E	1 10*	10	10	2.5	* n-11 ¹ / ₂ a
25	-3.6	-1.1	0.2	-1.5	-4.5	707.6	705.8	711.3	87	79	72	NE	1 SE	1 NW	1 10	10	3	1.3	* 4 ¹ / ₂ - 6 ¹ / ₂ P
26	-4.9	0.7	-0.2	-1.5	-4.6	711.3	710.5	710.3	92	83	80	NE	1 NE	o NW	1 7	10	4	.	≡ 9-11 ¹ / ₂ a
27	-0.4	2.2	3.0	0.7	-2.5	710.3	710.7	712.5	96	80	75	N	o NE	1 W	1 9	8	10	.	
28	0.4	7.0	2.2	3.2	-0.2	713.3	711.8	711.7	92	68	80	NE	1 SW	1 NW	1 3	7	10	.	≡ 0 II
29	-1.0	2.8	4.1	2.0	-1.4	708.9	706.3	704.7	92	86	71	NE	1 NE	1 W	1 8	10	10	2.8	n (20/1) ●
Mittel	0.6	3.7	1.9	2.0	—	717.0	716.7	716.7	86	77	81				8.2	8.6	7.1	Summe 115.0	

Februar 1916.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ⁹⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰				
1	-2.6	8.0	7.0	4.1	3.3	729.8	729.2	729.4	79	25	27	S	o	SE 3	S 2-3	1	4	o	10 ^a -n		
2	-0.8	5.0	0.9	1.7	0.8	730.7	729.2	728.8	91	50	78	N	o	N	o	E	o	5	1	o	3 ¹ / ₄ P-n
3	-2.2	8.2	9.7	5.2	4.2	727.3	725.1	721.1	81	40	31	NE	o	N	o	SE 3-4	o	o	o	II	
4	9.6	11.4	10.7	10.6	9.6	715.7	713.9	711.9	30	28	28	SE 3-4	SSW 4	SW 3-4	10	5	8				
5	10.8	14.2	3.9	9.6	8.5	713.5	716.8	724.1	32	26	68	E 1-2	SE 3-4	W	o	7	7	o			
6	2.0	7.2	0.6	3.3	2.1	727.5	728.1	729.0	76	57	89	NE	o	NW o-1	E	o	6	1	o	7 ^p -n	
7	2.9	8.4	6.3	5.9	4.7	727.3	725.8	724.8	73	45	91	NE	o	N	o	NE	o	10	5	10	8 ¹ / ₂ P-n, n *
8	3.5	6.2	2.2	4.0	2.7	722.9	720.8	727.1	94	66	98	NE	o	N	o	NW	o	9	10	10	*
9	1.0	2.4	-0.5	1.0	-0.4	712.3	712.2	710.6	100	70	84	NE	o	N	o	N	o	10	10	10	*
10	-1.7	1.4	-1.3	-0.5	-2.0	715.4	719.5	721.9	97	65	77	NE	o	NE	o	SW	o	10	10	10	*
11	-4.1	2.2	0.8	-0.4	-2.0	719.7	716.1	713.6	76	50	68	NE	o	N	o	N	o	9	10	10	n (11/12) *
12	0.6	3.4	2.1	2.0	0.4	716.6	722.4	726.2	100	92	100	NE	o	N	o	SW	o	10	4	10	III
13	1.8	5.1	2.9	3.3	1.6	729.6	730.1	730.8	100	62	93	NE	o	N	o-1	NE	o	10	7	9	o
14	0.4	5.4	3.6	3.1	1.3	728.9	728.2	725.5	84	70	97	NE	o	N	o	NE	o	8	10	10	p
15	3.2	6.2	8.5	6.0	4.1	721.6	716.5	718.6	97	62	32	NE	o	E	o	NNW 2-3	10	10	10	III, I o P-n	
16	5.7	12.0	10.2	9.3	7.3	718.2	717.9	713.9	75	30	53	NE	o	SW	1	NW	o	10	4	10	8 ¹ / ₄ P-n
17	1.9	4.0	3.8	3.2	1.1	716.2	715.8	718.1	86	49	45	SW	o	N	1	NNE 2-3	10	10	10	*	
18	3.2	3.4	0.9	2.5	0.4	719.9	720.7	716.1	51	60	100	NNW 1-2	SW	o	NW	o	10	10	10	23.6	
19	14.3	9.2	5.7	9.7	7.5	712.2	714.5	718.2	49	50	70	SW	3	N	1	N 3-4	10	10	10	*	
20	1.2	3.3	1.1	1.9	-0.4	722.1	723.3	724.2	100	68	86	NW	o	NW	1	N	o	10	8	8	I, I, 5 ³ / ₄ P-n, n *
21	-2.8	1.4	-1.1	-0.8	-3.2	725.2	724.6	722.7	66	50	65	S	o	NW	o	SE	o	o	o	o	
22	-0.7	5.3	-0.2	1.5	-1.0	718.1	714.0	716.5	84	35	85	SE o-1	SW 2-3	N	o-1	10	10	10	10	2.1	II, * 5 ^p -n
23	-2.0	0.0	-1.8	-1.3	-3.9	715.2	715.4	714.9	94	75	91	NE	o	N	o	E	o	10	10	10	*
24	-2.8	0.0	-3.8	-2.2	-4.9	712.2	714.4	713.3	92	65	87	NE	o	N	o	NE	o	10	10	10	*
25	-1.9	10.0	1.1	3.1	0.2	710.8	706.3	714.1	88	50	100	SW	o	E 3-4	N	o-1	10	5	10	7.1	1 ¹ / ₄ -4P, 5 ¹ / ₄ P-n, n *
26	-0.2	6.5	3.1	3.1	0.1	714.0	712.3	712.1	95	31	40	E	o	S	1	E	o	4	3	3	
27	-0.2	8.7	4.4	4.3	1.2	712.6	712.2	714.9	62	28	45	SW o-1	S	2	SE o-1	4	4	2			
28	3.6	10.2	9.1	7.6	4.4	716.6	714.4	714.8	40	29	28	SE o-1	S	2-3	SE	2	o	1	o		II
29	8.3	11.4	11.1	10.3	7.1	712.5	710.0	705.7	32	30	31	E 1-2	E	o	SE 2-3	2	10	8			III
Mittel	1.8	6.2	3.5	3.8	—	719.5	718.9	719.1	77	50	69						7.1	6.5	6.7	Summe 91.6	

Februar 1916.

Observatorium.

Genf.

 $\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$ $H_b = 405.0^m, G = 0.02^m/m.$

1	0.8	3.0	2.1	1.9	1.5	734.2	734.2	734.8	77	69	89	SE	1	N 1 E	1	9	9	10	1.4	* 1 ¹ /4-4 ¹ /2 P, 8 ¹ /2-10 ¹ /2 P, n
2	1.0	5.2	3.0	3.0	2.6	734.4	733.8	733.4	96	75	83	SSW	1	NNE 1 NNE	1	10	1	o		
3	-2.4	5.2	0.9	1.4	0.9	731.9	730.0	726.3	99	56	82	SW	1	NNE 1 SW	1	o	o	o	a	a ²
4	-2.2	4.0	3.8	2.0	1.4	718.8	715.9	714.8	92	75	87	SSW	1	NNE 1 SW	1	1	9	10		a
5	2.0	8.9	4.6	5.0	4.4	717.0	721.2	728.5	85	65	74	SE	1	NW 1 SSW	1	9	9	9		
6	3.4	8.5	2.4	4.9	4.2	732.1	732.9	733.8	83	61	87	SE	1	NNW 1 S	1	8	3	o	0.2	n (8/7) *
7	2.6	10.1	7.4	5.9	5.1	732.8	731.8	731.2	89	69	76	SSW	1	W 1 SSW	1	10	9	9	0.3	8-11 ¹ /2 P, a
8	3.4	8.6	3.4	5.6	4.7	728.0	725.1	721.5	87	48	83	NNE	1	SW 1 SE	1	8	9	o	0.8	n (8/9) *
9	2.0	5.7	-1.2	2.3	1.4	718.2	717.2	715.9	84	49	77	SSW	1	SW 1 SE	1	10	4	o	0.1	*, * 7 ¹ /2-8 ¹ /2 P
10	-3.6	3.9	0.3	-0.1	-1.1	722.1	727.4	727.4	95	40	87	SE	1	SSW 1 NNE	1	o	9	10		a
11	-2.6	0.6	0.1	-0.6	-1.7	724.4	721.2	718.8	94	94	90	SW	1	W 1 NNW	1	5	10	10	1.5	a, *, o ³ /4-3 ¹ /2 P, n
12	3.8	4.5	3.2	3.5	2.3	722.7	727.0	731.2	76	72	83	SSW	2	SSW 1 SW	1	10	10	10		n-9 ¹ /2 P
13	2.2	6.3	1.2	3.6	2.3	734.8	735.3	736.5	83	56	75	SSW	1	NNE 1 NE	1	9	2	1		[9 ¹ /2-10 ¹ /2 P, n
14	0.8	5.6	5.5	3.8	2.4	735.2	734.2	732.8	85	75	80	W	1	NW 1 SSW	1	9	10	10	2.4	8 ¹ /2-10 ¹ /2 P, 4 ¹ /2, *
15	6.0	5.7	6.8	6.6	5.1	729.5	725.6	726.0	78	85	94	SSW	2	SSW 3 SSW	2	10	10	10	28.5	*, 2 ¹ /2-9 ¹ /2 P, n
16	8.4	12.5	8.3	9.7	8.2	727.7	726.1	722.2	78	45	90	SSW	3	SSW 3 SW	3	10	9	10	11.7	*, 1, 8 ¹ /2-10 ¹ /2 P, 7-8 ¹ /2 P, n
17	3.9	3.5	3.2	3.9	2.3	724.2	724.0	725.6	53	78	68	SSW	2	SSW 1 SW	1	10	10	9	1.5	n-11 ¹ /2 P, *, 10-11 ¹ /2 P, *)
18	2.6	3.1	3.5	3.0	1.3	727.2	726.0	723.6	72	83	91	SSW	1	W 1 SW	1	10	10	10	23.8	*, 9 ¹ /2-10 ¹ /2 P, n, *)
19	8.6	10.0	5.6	7.7	5.9	721.2	723.2	726.6	71	55	88	SSW	2	NW 2 SSW	1	10	9	10	5.3	n-II, 10 ¹ /2-0 ¹ /2 P, *)
20	4.0	3.8	1.8	4.2	2.3	726.8	727.8	728.0	83	90	71	S	1	NE 1 NNE	1	3	9	o		o II, 3 ¹ /2-4 ¹ /2 P
21	0.8	2.2	1.8	1.8	-0.2	728.9	728.2	727.4	73	62	76	NNE	1	N 1 NE	1	10	5	9		
22	1.1	4.0	-0.4	1.5	-0.6	724.0	721.2	721.2	83	83	89	SE	1	SSW 2 NE	1	9	10	10	6.9	8 ¹ /2-5 P, *, 6 ¹ /4-8 ¹ /2 P, II
23	-1.0	0.4	-1.8	-0.6	-2.8	719.7	719.4	719.1	84	97	96	NE	1	ENE 1 NNE	1	9	9	10	7.8	*, 8 ¹ /4-10 ¹ /2 P, n
24	-2.5	-1.3	-0.9	-1.7	-4.0	717.7	718.0	717.7	98	90	84	NE	1	NNE 1 NE	1	10	10	10	3.6	*, 7 ¹ /2-2 ¹ /2 P
25	-2.6	-0.8	-1.2	-1.4	-3.8	714.2	713.2	718.7	96	90	78	NNE	1	W 1 NW	1	10	10	10	5.8	*, o ³ /4-5 ¹ /2 P
26	-6.1	1.2	-0.3	-1.6	-4.1	718.4	717.2	718.4	93	76	93	SE	1	SSW 1 SW	1	6	9	10	0.5	p *
27	-1.9	3.6	5.4	2.2	-0.5	717.7	718.2	720.3	98	70	61	SW	1	SSE 1 SSW	1	10	9	9		
28	1.2	5.7	1.5	3.9	1.1	720.2	719.2	718.9	78	60	90	E	1	NNE 1 SW	1	1	9	o		
29	-1.6	5.6	5.2	2.2	-0.7	715.9	712.6	712.3	88	56	63	SSE	1	NNW 1 SW	1	8	9	10	0.3	n (29/1) *
Mittel	1.1	4.8	2.6	2.9	—	724.8	724.3	724.6	84	70	82					7.7	8.0	6.8	Summe 102.4	*) 17. 1 ¹ /4-3 ¹ /4 P, n *

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁰h, 1³⁰h, 9³⁰h.

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$,
 $H_b = 493.2^m$, $G = 0.08^m/m$.

Zürich.

Februar 1916.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰						
1	0.2	4.2	-0.5	1.3	2.1	726.5	726.1	726.6	89	70	100	E	o	NE	1	N	o	10	6	7	0.1	* ^o 8 ^{1/2} -10 ^{1/4} / ₄ ^a	
2	-0.2	8.5	1.0	3.1	3.8	726.5	725.7	725.5	100	55	89	E	1	W	1	NE	o	4	1	2	.	l	
3	-2.6	6.8	0.4	1.5	2.1	724.1	722.2	718.2	100	55	90	E	o	NW	1	E	o	o	1	1	.	a l ²	
4	-3.0	11.6	10.6	6.4	6.9	711.5	709.1	707.4	100	43	27	N	o	NW	o	SW	1	1	4	10	.	a l ² , p l ²	
5	4.0	7.6	4.2	5.3	5.8	709.2	713.8	720.8	62	61	80	N	1	NW	o	NW	o	9	7	10	.	.	
6	3.9	6.6	2.9	4.5	4.9	724.5	725.1	725.2	88	82	98	NW	o	NE	1	E	1	10	9	1	0.2	● ^o 10 ^{1/2} / ₂ ^a	
7	4.4	8.9	5.4	6.2	6.5	723.8	722.2	721.8	83	65	88	SW	1	W	2	W	1	10	10	10	1.4	● ^o 7-10 ^{1/2} / ₂ ^a , p l ² , ● ^o 8 ^{1/4} -10 ^{1/4} / ₄ ^a P	
8	3.5	4.6	1.6	3.2	3.4	719.9	717.2	713.7	84	93	100	SW	1	SW	1	SE	o	10	8	9	2.2	● ^o 4-9 ^{3/4} / ₄ ^a , ● ^o 2-6P	
9	1.5	2.2	-1.2	0.8	0.9	709.2	708.6	707.0	100	74	83	S	1	W	1	SW	1	10	9	0	2.9	a ≡ ^o , ● ^o 9-9 ^{1/4} / ₄ ^a , *)	
10	-1.6	0.2	-0.5	-0.6	-0.6	712.4	715.7	718.2	85	69	72	W	2	NW	1	SW	1	10*	9	10	0.5	* n-7 ^{3/4} / ₄ ^a , a l ² , *)	
11	-1.2	4.0	-0.6	0.7	0.6	716.5	712.5	710.8	83	48	96	S	1	SW	1	SW	1	7	3	9*	4.3	* 7 ^{1/4} / ₄ P-n	
12	0.4	3.5	2.8	2.2	2.0	713.5	718.3	723.0	100	90	89	E	o	W	1	W	1	10*	10	10	1.5	* l, a * ^o , p ● ^o	
13	2.6	4.2	2.6	3.1	2.8	726.3	727.3	727.6	86	69	84	S	o	NW	1	SW	o	10	10	7	.	● ^o 7 ^{1/2} / ₂ -3 ^{3/4} / ₄ P, l ² -n, *)	
14	2.8	4.1	7.2	4.7	4.3	725.2	724.4	721.6	75	91	73	E	1	S	1	SW	2	10	10	9	8.7	● ^o 1 ^{1/4} -3 ^{3/4} / ₄ P, 6 ^{3/4} / ₄ -3 ^{1/2} / ₂ / ₂ , *)	
15	4.0	6.8	5.4	5.4	4.9	718.4	711.9	716.2	85	74	63	W	2	W	5	SW	2	10	10	10	16.1	● ^o n-8, 10 ^{1/4} / ₄ -11 ^{1/2} / ₂ / ₂ , *)	
16	8.4	10.3	7.2	8.6	8.0	715.1	714.6	710.6	73	63	78	SW	3	W	3	SW	3	10	9	10	11.3	● ^o * ^o 4 ^{3/4} / ₄ -5 ^{3/4} / ₄ , l ² , *)	
17	2.2	4.9	1.1	2.7	2.0	712.7	712.8	715.3	70	69	78	SW	1	W	3	SW	1	10	8	8	4.8	* l, 10 ^{1/4} / ₄ -7P, ● ^o -n, l ²	
18	0.6	2.0	2.0	1.5	0.6	717.1	716.8	712.0	91	85	86	W	2	W	2	SW	1	10*	10	10	14.9	● ^o n-23 ^{1/4} / ₄ , 3 ^{1/2} / ₂ -4 ^{1/4} / ₄ P, l ²	
19	6.5	7.0	5.2	6.2	5.2	709.7	712.0	715.4	80	72	68	SW	2	W	2	W	2	10	10	10	6.9	* ^o 8, 11 ^a	
20	0.7	3.4	0.0	1.4	0.3	719.6	720.7	721.6	94	67	72	NE	1	NE	1	NE	1	8	3	1	0.2	l	
21	-3.4	4.2	-1.3	-0.2	-1.4	722.0	720.8	719.5	89	50	70	NE	1	E	1	W	o	1	o	1	2.7	* 5-9 ^{1/4} / ₄ , 1P-n, l ² 11 ^a	
22	-1.6	1.0	-2.4	-1.0	-2.4	715.5	712.1	715.0	100	100	97	S	1	W	1	W	1	10*	10*	10	11.8	* n-8P	
23	-3.6	-2.0	-4.8	-3.5	-5.0	712.9	712.3	712.6	92	78	94	NE	1	NE	1	NW	1	10*	10	3	3.3	.	
24	-5.1	-1.4	-3.5	-3.3	-5.0	709.6	710.7	710.5	91	71	83	NW	1	S	o	NE	o	10	10	10	.	l	
25	-3.4	1.0	-0.1	-0.8	-2.6	708.2	704.7	711.3	90	74	100	NE	o	NE	1	W	o	10	7	10*	2.6	* 6P-n	
26	-2.4	9.7	1.5	2.9	1.0	711.0	709.8	709.3	86	45	80	E	o	SW	o	NE	o	3	2	8	.	l	
27	-2.2	5.1	1.8	1.6	-0.5	709.9	709.6	711.9	94	56	82	E	o	NW	1	SE	o	5	8	6	.	l	
28	0.2	9.2	3.7	4.4	2.2	713.7	711.5	711.6	81	42	70	E	o	NE	1	NE	o	o	2	8	.	l	
29	0.4	9.4	4.6	4.8	2.5	708.8	705.8	702.8	74	50	73	NE	1	W	o	E	o	1	9	4	0.2	l l, ● ^o 8-9P	
Mittel	0.6	5.1	1.9	2.5	—	716.3	715.7	716.0	87	68	81							7.6	7.1	7.0	Summe	96.6	

*) 9. *^o -11^{1/2}/₂^a, ●^o -11^{3/4}/₄^a, *^o 2^{1/2}/₂-4P *) 10. *^o 8^{3/4}/₄-11^{3/4}/₄^a, 10^{1/4}/₄P *) 14. ●^o 7^{1/4}/₄-8P, III *) 15. 6, 10^{3/4}/₄P-5^{1/2}/₂/₂^a, l², l², l² *) 16. 5^{1/2}/₂-6P, l², ●^o 7^{1/2}/₂-11^{1/4}/₄P *) 17. *^o 8^{3/4}/₄-I, 2^{3/4}/₄-4, 6^{1/2}/₂-7P

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$,
 $H_b = 1787.3^m$, $G = -0.11^m/m$.

Rigi-Kulm.

Februar 1916.
 Beobachter: Hospenthal.

1	-7.4	-3.3	-4.6	-5.1	-0.6	616.9	617.5	617.9	100	30	33	SW	o	SW	1	SE	3-4	5	3	2	.	III
2	-4.2	-1.2	-4.8	-3.4	1.1	618.0	617.9	617.9	40	30	38	SE	2	SE	1	S	o	3	o	o	.	l, III-n
3	-3.0	0.2	-1.0	-1.3	3.2	616.5	615.3	613.0	36	25	26	SE	2-3	SE	2	SE	3	o	o	o	.	
4	-0.4	0.6	0.6	0.3	4.7	606.2	604.7	604.0	25	26	28	SE	4	SE	4	SW	4	1	5	10	.	
5	0.6	2.2	-2.0	0.3	4.7	605.5	609.2	614.2	28	26	43	S	2	S	2	SW	o	8	6	5	.	
6	-3.0	0.0	-3.2	-2.1	2.3	616.6	617.3	617.5	90	57	98	NW	o	SW	o	SW	1	10	3	o	.	a ≡ ^o
7	-1.2	0.0	-2.4	-1.2	3.2	616.9	615.7	614.7	40	100	100	W	2	W	2	W	3	10	10	10	7.3	p ≡, * ^o * ^o III-n
8	-5.0	-4.4	-6.0	-5.1	-0.7	612.4	610.1	607.3	100	100	100	W	o	W	1	W	o	10*	10*	10	4.3	* ^o n-p, ≡ III
9	-8.0	-9.0	-10.8	-9.3	-4.9	602.6	601.4	600.5	100	100	100	W	2	W	3	NW	o	10	10	o	12.6	* 9 ^{3/4} / ₄ -1 ^{1/4} / ₄ P, n, l ² ≡ II
10	-11.0	-11.0	-11.0	-11.0	-6.7	603.7	606.6	608.9	100	100	100	NW	4	NW	2	NW	2	10	10	10	2.1	l, a * ^o , ≡ n-11, p ≡ ^o
11	-11.0	-6.8	-4.0	-7.3	-3.0	607.5	604.8	603.9	100	100	100	NW	1	SW	o	W	1	o	7	10*	2.0	* ^o * ^o ≡ III
12	-4.0	-4.8	-6.2	-5.0	-0.7	606.8	610.6	614.5	100	100	100	W	2	SW	1	NW	o	10	10	10	6.1	≡, n *
13	-7.0	-4.0	-6.6	-5.9	-1.7	617.2	617.7	618.9	100	100	100	W	2	W	o	W	2	10	10	7	.	≡ n-11
14	-3.6	-1.4	-1.6	-2.2	2.0	617.7	617.0	615.2	68	100	100	W	2	W	4	W	4-5	10	10*	10	2.9	* ^o * ^o ≡ II, p l ²
15	-3.8	-1.8	-6.0	-3.9	0.3	611.3	606.5	610.0	100	100	100	W	3	W	5	W	5	10	10	10	6.7	≡ ^o l ² -n, p n l ² , *)
16	-1.6	-0.2	-1.0	-0.9	3.2	610.1	609.9	605.8	100	100	85	W	5	W	5	W	5	10	8	10*	17.0	l ² , * ^o * ^o ≡ 8 ^{3/4} / ₄ P-n
17	-8.2	-8.2	-8.2	-8.2	-4.1	605.7	605.5	607.2	100	100	100	W	5	W	5	W	4	10	10	10	5.2	≡ ^o *, * ^o II
18	-8.6	-7.4	-3.0	-6.3	-2.2	608.9	608.8	605.8	100	100	100	W	3	W	3	W	5	10	10	10*	24.6	≡ l, l ² , ≡ * ^o * ^o III-n
19	-1.8	-2.8	-4.6	-3.1	0.9	604.6	606.2	608.5	100	100	100	W	5	W	5	W	5	10	10	10	23.8	≡ ^o *, n * ^o 2
20	-8.0	-8.0	-10.0	-8.7	-4.7	610.8	611.7	612.2	100	100	90	W	1	E	o	E	o	10*	5	5	0.4	≡ ^o n-9 ^{1/4} / ₄ ^a , ≡ ^o III
21	-11.4	-7.2	-5.2	-7.9	-3.9	612.0	611.9	611.6	90	37	35	E	o	SE	o	W	2	o	1	4	.	* ^o ≡ 1 ^{1/4} -7 ^{3/4} / ₄ P
22	-5.4	-4.2	-10.4	-6.7	-2.8	608.2	605.4	605.2	68	95	85	W	2	W	2	NW	1	10	10	10	25.2	* ^o n-9 ^{1/4} / ₄ ^a , ≡ ^o n-p
23	-12.2	-8.0	-12.6	-10.9	-7.0	603.2	602.8	602.9	100	93	85	E	o	NE	o	NE	o	10*	10	1	1.6	≡ ^o l
24	-6.4	-5.6	-4.5	-5.5	-1.6	600.7	602.2	602.8	88	65	67	SE	3	NW	o	E	2	o	1	2	.	l
25	-0.6	1.0	-8.4	-2.7	1.1	601.4	600.0	603.6	58	52	92	S	4	S	5	W	2	5	3	10	6.9	* ^o n-p, ≡ ^o 4 ^{1/2} / ₂ P-n, *)
26	-9.4	-5.2	-7.6	-7.4	-3.6	603.8	603.0	603.2	89	82	60	SE	o	SE	2	W	o	7	4	9	.	.
27	-6.4	-2.8	-5.6	-4.9	-1.2	603.3	603.7	605.8	48	37	40	SE	2	S	1-2	SW	o	5	7	10	.	p n l ²
28	-4.0	-1.4	-3.0	-2.8	0.9	607.1	605.5	606.0	33	24	33	SW	2	SE	2-3	SW	3	o	2	10	.	.
29	-2.4	0.6	-0.6	-0.8	2.9	604.1	602.0	599.8	31	25	28	S	4	S	4-5	S	5	3	10	7	.	.
Mittel	-5.5	-3.6	-5.3	-4.8	—	608.9	608.7	608.9	77	72	75							6.8	6.7	7.0	Summe 148.7	*) 15. * 4 ^{1/4} -4 ^{3/4} / ₄ P) 25. * 6-9 ^{1/4} / ₄ P

Februar 1916.

Beobachter: J. Camenisch.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$,

$H_b = 1712.6^m$, $G = -0.12^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	-7.2	-3.3	-6.6	-5.7	3.1	624.9	625.2	625.3	96	74	84	S	o S	o NE	1 10	3	7	.	a *°	☉
2	-6.7	-1.2	-9.5	-5.8	2.9	625.1	624.7	625.4	96	80	86	W	o S	o W	1 10*	6	0	.	.	☉
3	-15.0	-1.2	-10.2	-8.8	-0.2	624.5	623.3	623.1	89	69	85	S	o S	o —	0 0	0	0	.	.	☉
4	-6.0	-0.8	-3.6	-3.5	5.0	618.2	615.7	614.5	99	69	95	SW	1 SW	1 W	1 1	10	10*	1.4	* III	☉
5	-3.4	1.0	-7.6	-3.3	5.1	614.9	615.9	620.3	100	79	89	N	1 SW	1 W	1 10	10	0	.	.	☉
6	-12.4	-2.8	-9.3	-8.2	0.1	623.2	622.9	624.2	95	75	85	SW	o SW	o —	0 0	0	0	.	.	☉
7	-9.6	2.4	-8.6	-5.3	2.9	622.9	621.5	620.3	89	54	83	S	1 S	o W	1 10	2	1	.	.	☉
8	-9.8	-0.2	-4.6	-4.9	3.2	618.4	614.9	612.7	94	59	94	W	o S	o N	1 10	10	10	1.0	n (8/9) *	☉
9	-6.2	-2.0	-8.4	-5.5	2.5	607.7	606.1	606.0	100	55	65	N	o W	1 W	1 10	10	0	.	a *°, ☉ III	☉
10	-16.0	-3.9	-13.0	-11.0	-3.1	608.9	612.9	614.9	88	48	67	S	o W	1 NE	1 5	8	3	.	.	☉
11	-17.4	-6.2	-7.8	-10.5	-2.7	613.5	612.4	611.6	80	67	60	S	o S	o NE	1 2	0	9	.	☉ III	☉
12	-9.0	0.2	-2.3	-3.7	4.0	613.2	615.4	619.6	80	62	69	—	o S	o W	1 10	10	10	.	.	☉
13	-8.3	-0.2	-10.6	-6.4	1.2	622.8	623.5	624.7	87	55	78	SE	o W	2 NE	1 9	3	1	.	.	☉
14	-12.2	0.6	-2.5	-4.7	2.8	624.0	622.7	620.8	86	65	74	S	1 NE	o W	1 1	10	10	.	.	☉
15	-6.2	-1.0	-4.4	-3.9	3.5	617.8	613.7	614.2	81	81	100	W	o S	3 W	1 7	10*	10*	23.3	* ² Δ ² , ☿ II	☉
16	-1.0	4.0	-1.2	0.6	7.9	615.5	615.5	612.0	100	55	66	W	1 W	o W	1 10*	2	8	1.4	* n-I, a $\uparrow$, ☿ IoP-n	☉
17	-3.8	-3.8	-7.4	-5.0	2.1	610.3	610.3	611.7	66	54	90	W	1 W	2 W	1 10*	10*	10	2.5	* n-II	☉
18	-8.2	-5.4	-7.2	-6.9	0.1	613.3	613.9	612.7	88	70	96	N	o S	2 W	0 10*	10	10*	17.3	* a, III-n	☉
19	-2.4	2.2	-3.0	-1.1	5.8	609.5	610.6	613.2	100	55	100	W	o S	3 NE	2 10*	9	10*	16.0	a $\uparrow$ *, ☿ II, * III-n	☉
20	-5.2	-3.2	-16.8	-8.4	-1.6	614.9	615.3	618.4	95	45	68	—	o SW	1 NE	1 10	1	1	.	.	☉
21	-24.4	-8.8	-19.5	-17.6	-10.9	619.3	618.7	619.1	79	55	63	SE	o SE	o NE	1 0	0	1	.	.	☉
22	-17.2	-5.8	-8.6	-10.5	-3.9	616.8	613.8	611.6	80	64	90	W	o S	1 W	1 10	10	10*	4.5	a $\uparrow$ *, * III-n	☉
23	-9.0	-4.4	-4.2	-5.9	0.5	609.3	609.0	610.4	92	90	100	W	1 S	2 NE	1 10*	10*	10*	18.5	*	☉
24	-2.5	1.2	-0.7	-0.7	5.6	610.0	610.3	610.9	100	80	100	—	o W	1 —	0 10*	10*	10*	5.0	*	☉
25	-3.0	1.8	-1.6	-0.9	5.3	610.6	609.7	609.3	100	85	96	W	1 S	1 W	1 10*	10*	10	9.2	*	☉
26	-13.0	-3.2	-7.2	-7.8	-1.7	610.5	610.7	609.8	81	50	90	W	1 S	o SW	2 1	4	10*	2.0	* III	☉
27	-12.0	-1.7	-10.0	-7.9	-1.9	611.1	611.2	613.7	90	57	86	—	o S	o W	1 4	9	10	.	.	☉
28	-17.8	-1.8	-5.2	-8.3	-2.4	615.9	615.3	615.1	89	62	90	W	1 S	1 W	1 0	1	10	1.5	.	☉
29	-8.0	1.0	-3.2	-3.4	2.5	613.6	611.8	609.0	95	64	81	W	o S	o W	1 6	10	6	1.6	n a *	☉
Mittel	-9.4	-1.6	-7.1	-6.0	—	615.9	615.4	615.7	90	65	84					6.8	6.5	6.5	Summe 105.2	

Februar 1916.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$,

$H_b = 540^m$, $G = 0.00^m/m$.

1	-3.7	4.6	1.8	0.9	0.8	722.8	723.0	723.0	94	38	45	NE	o E	o E	o 1	9	0	.	.	
2	-0.2	6.2	2.6	2.9	2.7	723.8	722.0	722.1	40	33	46	NE	o E	o NE	o-1	1	0	0	.	.
3	-1.6	6.4	4.3	3.0	2.7	721.1	718.8	715.8	64	34	39	NE	o E	o NE	o 0	0	0	.	.	
4	2.3	10.7	10.3	7.8	7.4	709.8	707.0	705.1	55	29	31	SE	o E	3-4 E	4 2	9	6	.	☿ 9 ¹ / ₂ a-n	
5	5.9	12.1	5.6	7.9	7.4	706.7	710.2	716.4	44	35	60	W	o-1 SW	o-1 SE	0 4	6	0	.	☿ n-5 ¹ / ₂ a	
6	0.4	7.2	3.9	3.8	3.2	719.8	719.3	721.5	86	56	77	E	o SW	o-1 E	o-1 3	2	0	.	.	
7	1.1	8.3	5.3	4.9	4.2	721.4	719.0	717.4	79	43	75	NE	o SE	o-1 E	o 10	7	8	.	.	
8	2.6	7.3	3.1	4.3	3.5	715.2	712.0	708.9	85	67	85	N	1 SW	o W	0 4	10	3	.	.	
9	1.1	3.3	-1.4	1.0	0.1	704.7	704.6	703.4	96	63	65	E	o SW	1 E	o-1 10	9	0	.	* 5, 9 ¹ / ₂ -II ^a	
10	-2.1	2.8	-0.1	0.2	-0.8	708.3	711.0	714.3	78	41	64	NW	o SW	1-2 SW	1 4	7	9	.	✓ I	
11	-3.7	1.9	-1.0	-0.9	-2.0	713.2	710.2	708.4	79	38	95	NE	o E	o SE	o 2	10	9	0.9	* 3 ¹ / ₂ -6 ¹ / ₂ p	☿
12	-0.9	2.5	1.8	1.1	-0.2	710.7	714.2	718.5	100	82	85	SE	o SE	o N	0 10*	10	10	.	* 5-II ^a	☿
13	1.7	4.8	1.2	2.6	1.2	722.0	723.1	724.2	90	65	75	N	o S	o NW	0 10	7	8	.	.	
14	-0.2	1.8	1.4	1.0	-0.5	723.4	723.0	720.0	80	98	100	NE	o E	o S	0 10	10	8	1.8	☿ I, * II ¹ / ₂ a-II	☿
15	0.5	3.7	4.8	3.0	1.4	716.5	713.1	712.3	100	97	100	SE	o E	o S	0 10	10	10	29.1	☿ I, ☿ Io ^a -n, ☿ IIP-5 ¹ / ₂ a	☿
16	6.8	13.4	7.7	9.3	7.6	713.7	713.5	709.4	66	35	83	W	o-1 SW	3-4 SW	0 7	8	10	7.1	☿ n-5 ¹ / ₂ a, ☿ o-8 ¹ / ₂ p, ☿ -n	☿
17	4.1	1.1	0.7	2.0	0.1	709.8	710.5	711.5	51	97	100	W	1-2 SW	o-1 W	0 10	10*	10*	3.6	☿ n-9 ^a , * -n, ☿ 8 ¹ / ₂ p	☿
18	0.8	2.2	1.6	1.5	-0.5	713.7	714.5	710.9	82	76	96	N	o NW	o W	0 10	10*	10*	34.7	* o ¹ / ₂ p-p, * III, n 0 ²	☿
19	4.5	7.6	6.6	6.2	4.1	707.6	709.3	711.5	93	62	56	SW	o SW	2 W	1-2 10	10	10	4.3	.	☿
20	4.2	8.3	2.2	4.9	2.6	713.2	714.2	715.1	80	54	73	SW	o-1 SW	1-2 E	0 10	6	1	.	.	
21	-0.5	5.0	1.8	2.1	-0.3	716.8	715.7	715.4	57	35	55	NE	o-1 E	o E	o 0	5	0	.	.	
22	-0.8	0.0	-0.1	-0.3	-2.9	712.8	710.7	707.9	66	100	100	E	o E	o S	0 7	10*	10*	18.8	* o ¹ / ₄ p-n	☿
23	-2.0	-0.6	-2.8	-1.8	-4.5	706.5	706.8	706.9	96	86	92	S	o W	o S	0 10*	10*	10*	4.5	* n-8p	☿
24	-3.8	1.3	-2.4	-1.6	-4.5	704.9	705.6	705.1	94	62	82	W	o SW	o-1 SW	0 8	10	0	.	.	
25	-6.0	10.2	0.7	1.6	-1.4	703.2	699.5	705.4	100	41	92	NE	o-1 E	3-4 W	0 4	7	10	.	☿ I-7 ¹ / ₂ p, * 7 ¹ / ₄ -8p	☿
26	-1.8	5.0	1.2	1.5	-1.6	707.7	705.9	706.0	59	40	47	N	o-1 SW	o NE	0 2	10	0	.	.	
27	-2.3	4.6	3.4	1.9	-1.4	707.3	707.5	709.6	61	37	51	NE	o S	o E	0 3	9	2	.	.	
28	-0.3	7.1	5.4	4.1	0.7	710.9	708.7	708.4	56	37	43	NE	o-1 SW	o E	0 2	8	10	.	.	
29	1.4	10.4	6.4	6.1	2.6	706.3	702.4	700.9	56	34	48	NE	o ENE	4 NE	0 9	8	10	0.3	☿ I ¹ / ₄ -7p, n 0 ²	☿
Mittel	0.3	5.5	2.6	2.8	—	712.9	712.2	712.3	75	56	71					6.0	7.8	5.7	Summe 105.1	

$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0',$
 $H_b = 276.2^m, G = 0.03^m/m.$

Lugano.

Februar 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰				
1	1.6	4.6	2.6	2.9	0.9	749.3	749.7	749.5	92	75	95	N	o	SE	o	N	o	10	.	n (1/2) ●°	
2	2.0	5.8	2.0	3.3	1.2	748.4	748.0	747.7	98	80	94	W	o	SW	o	NW	o	10	.		
3	0.0	7.0	3.2	3.4	1.3	746.3	745.0	743.4	93	70	85	N	o	E	o	NW	o	10	.		
4	3.2	1.8	0.2	1.7	-0.5	740.6	738.9	736.8	98	98	98	N	o	W	o	NW	o	10	40.2	● 8 1/2 ^a - 1 1/2 P, * 2 ● 2 - 9 1/2 P, [X] * 2 - 4 1/2 ^a	
5	0.4	2.4	0.8	1.2	-1.1	736.4	738.7	740.2	95	93	98	N	o	N	o	N	o	10	10.3	● 8 1/2 ^a - 4 1/2 P [X]	
6	-0.8	8.0	1.8	3.0	0.6	741.5	742.3	743.6	95	75	86	NW	o	W	o	N	o	10	.		
7	0.8	8.8	1.6	3.7	1.2	742.5	741.5	739.4	89	75	90	N	o	W	o	N	o	10	.		
8	-0.4	7.4	3.8	3.6	1.0	737.2	735.2	732.7	90	70	94	N	o	NE	o	NW	o	10	0.8	n (3/4) ●°	
9	1.8	5.4	5.0	4.1	1.4	726.3	723.8	723.2	99	85	32	N	o	SE	o	NE	1	10	.		
10	4.0	6.8	4.4	5.1	2.3	727.4	731.3	735.2	30	20	24	NE	1	NE	1	NE	1	2	.		
11	-2.4	7.2	0.6	1.8	-1.1	735.0	733.2	732.9	60	45	60	NW	o	S	o	N	o	10	.		
12	0.0	5.8	1.4	2.4	-0.6	734.2	735.8	739.1	75	79	70	N	o	W	o	N	o	10	.		
13	-1.6	8.2	0.8	2.5	-0.6	743.6	743.7	745.2	75	50	80	N	o	S	o	N	o	10	.		
14	-1.4	6.6	2.6	2.6	-0.6	745.2	743.7	741.8	85	75	80	N	o	SW	o	N	o	10	.	⌊ I	
15	-0.8	4.8	3.0	2.3	-1.0	737.8	734.2	733.9	90	75	96	N	o	W	o	NW	o	10	2.2	⌊ I, ● 4 3/4 - 6 3/4 P	
16	2.6	11.6	4.2	6.1	2.7	732.2	731.3	728.6	96	69	75	SW	o	NE	o	NE	o	10	.	n (10/17) ⚡	
17	9.0	10.8	4.8	8.2	4.7	727.6	729.4	732.4	26	23	50	NE	1	NE	1	NW	1	10	.		
18	1.8	8.6	4.0	4.8	1.2	734.7	734.5	733.2	75	40	72	NW	o	NE	o	NW	o	10	.		
19	1.4	10.6	10.8	7.6	3.9	728.2	727.5	730.0	90	65	35	N	o	SSW	o	NE	1	10	.		
20	8.6	13.0	7.2	9.6	5.7	733.0	733.8	737.0	39	20	24	N	2	NE	1	NE	o	10	.	⚡ n - 10 1/2 ^a	
21	-0.2	8.4	1.2	3.1	-0.9	740.9	740.4	741.4	50	40	52	N	o	SE	o	N	o	10	.		
22	0.6	3.2	-0.6	1.1	-3.0	739.8	737.9	735.2	63	50	96	N	o	S	o	NW	o	10	8.0	* 5 1/2 P - 1 1/2 ^a	
23	-1.0	0.2	0.2	0.2	-4.0	731.8	731.5	731.5	95	95	95	N	o	N	o	N	o	10	50.0	* 2, n ● 3 [X]	
24	0.0	0.8	1.2	0.7	-3.6	731.2	731.4	730.4	95	95	98	N	o	N	o	N	o	10	21.2	* n - II, * - III, ● - 4 1/2 ^a [X]	
25	2.0	3.6	3.6	3.1	-1.4	729.6	728.4	728.8	97	95	95	N	o	N	o	N	o	10	22.0	● 7 1/2 ^a - 5 1/2 P [X]	
26	1.0	8.2	0.8	3.3	-1.3	730.8	730.6	730.3	95	65	95	NW	o	S	o	N	o	10	5.0	● 4 1/2 P - n	
27	-0.6	4.0	1.6	1.7	-3.0	732.3	732.7	734.6	90	80	90	N	o	N	o	N	o	10	8		
28	-0.8	6.4	4.0	3.2	-1.6	736.8	736.9	735.9	85	75	95	N	o	W	o	NW	o	10	6.5	● III - n	
29	1.4	2.8	0.8	1.7	-3.2	734.3	732.6	729.0	94	97	95	NW	o	N	o	N	o	10	20.1	● I - n	
Mittel	1.1	6.3	2.7	3.4	—	736.4	736.0	736.0	81	68	78							4.4	5.5	5.4	Summe 186.3

$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$
 $H_b = 277.2^m, G = 0.13^m/m.$

Basel.

Februar 1916.
 Bernoullianum.

1	0.4	2.0	1.8	1.4	0.9	746.0	745.6	745.9	92	82	89	NW	1	E	1	SE	1	10	10	10	0.2	*° 9 1/4 - 1P
2	1.8	7.6	2.4	3.9	3.3	745.6	744.5	744.5	89	59	86	SE	1	E	1	SE	1	10	2	0		
3	0.6	9.2	5.0	4.9	4.2	742.8	740.4	736.2	86	47	63	SE	1	SE	1	E	1	4	5	0		— I
4	0.6	9.4	4.6	4.9	4.1	729.6	726.9	726.0	82	52	78	SE	1	S	1	S	1	4	6	0		
5	2.1	4.4	3.8	3.4	2.5	729.0	733.5	739.9	88	87	83	W	1	NW	1	SE	o	10	10	10	0.6	
6	4.8	8.2	3.0	5.3	4.4	743.9	744.5	744.3	90	70	85	W	o	NW	1	SE	2	10	5	0	0.2	●° 5 3/4 - 6 3/4, 9 1/2
7	3.6	7.5	5.8	5.6	4.6	742.5	741.1	741.0	90	94	91	SE	1	SW	1	SW	o	10	10	10	2.0	●° 8, 10 2/4 - 2 1/4, 7 - 8 1/4, *
8	4.4	5.7	2.2	4.1	3.0	739.2	736.3	732.7	87	83	93	SW	1	N	1	SE	1	10	10	10	0.3	●° 8 1/2, 11 3/4 - 0, 1 1/2 - 4P
9	0.8	3.0	1.0	1.6	0.4	728.2	727.8	726.4	96	67	79	SW	1	W	1	SW	1	10*	7	10	0.3	*° 5 3/4 - 8 1/4, ●° - 10 1/4, *
10	-0.2	1.8	1.4	1.0	-0.3	732.0	735.1	737.4	85	68	79	W	2	W	1	W	1	10	6	10	0.2	*° 7 3/4 - 8 1/4, 5 3/4, 11P
11	-0.2	3.8	0.8	1.5	0.1	735.0	730.6	728.5	97	49	93	SE	1	SE	1	E	1	7	9	10*	6.6	*° 4 1/2 - 10 1/2P
12	1.2	4.6	4.0	3.3	1.8	732.2	737.6	742.5	100	84	87	SE	1	E	1	SW	1	10*	10	10	0.6	●° 1 3/4 - 9 1/2, ●° 10 1/2 - 0, *
13	3.0	5.6	4.6	4.4	2.7	746.2	746.6	746.7	83	67	66	SW	1	W	1	W	1	10	4	10		●° 11 1/2P [9 1/4P
14	3.8	9.6	9.2	7.5	5.7	743.8	742.3	739.8	77	72	71	W	1	S	2	SW	2	10	10	6	1.2	●° 8 3/4 - 11 1/4, 5 1/2 - 7 1/2P
15	6.4	9.0	7.4	7.6	5.7	736.5	730.4	734.8	71	71	58	S	1	W	4	SW	1	10	10*	10*	7.0	●° 3 1/4 - 1 1/4, 7 1/2 - 2 1/2, *
16	10.2	12.4	7.2	9.9	7.9	734.1	732.1	729.8	70	61	89	SW	3	SW	3	W	3	10*	9	10*	7.0	●° 3 - 4 1/2, 7 1/2 - 10 1/4, *
17	4.2	6.4	3.0	4.5	2.4	731.7	731.5	734.5	66	57	80	SW	3	NW	3	W	1	10	6	7	3.5	●° n - 11, ●° 8 - 9 1/2, 0 - 6 1/4, *
18	2.4	4.0	2.6	3.0	0.8	736.2	735.6	730.2	86	80	100	SW	1	W	1	S	1	7	10	10*	5.6	●° 3 3/4 - 7 1/4, 10 1/4 - 10 1/2, *
19	9.0	9.0	6.6	8.2	5.9	728.6	731.1	734.7	79	69	77	W	3	W	3	W	3	10*	10	10	4.4	●° 7 1/2 - 2 3/4, 5 1/2 - 0 1/4
20	2.0	5.2	3.2	3.5	1.1	739.2	739.8	741.0	85	57	73	NW	1	N	1	E	1	4	5	8		●° 1 1/4 - 2 3/4, *° 2 - 6 1/2P
21	-3.0	3.6	1.8	0.8	-1.8	741.5	740.0	738.1	96	42	57	NE	1	SE	1	E	2	3	2	4	3.9	— I
22	-0.4	0.3	-1.6	-0.6	-3.3	733.9	732.1	733.6	100	98	100	E	1	N	1	S	1	10*	10*	10*	12.4	*° 3 3/4 - 4P
23	-3.4	-0.6	-2.6	-2.2	-5.0	732.1	731.7	732.0	100	81	100	N	o	E	1	E	1	10	6	10*	5.5	*° = n - 1, *° 5 - 11P
24	-3.4	0.3	-1.6	-1.6	-4.5	729.7	730.1	729.6	100	80	84	E	o	NW	o	E	1	10*	9	10	0.6	*° 1 - 6 1/4, *° - 11 1/4
25	-1.6	1.4	1.0	0.3	-2.7	726.3	722.5	730.1	80	79	82	SE	1	E	1	SW	1	10	5	10		*° 5 3/4P
26	-0.8	5.0	3.0	2.4	-0.7	729.3	728.0	728.3	89	57	73	SE	1	SE	1	E	o	4	4	10		
27	0.4	4.8	2.8	2.7	-0.5	728.0	728.6	730.2	86	69	85	SE	2	W	1	E	1	6	10	8	1.0	●° 4 1/2, 6 1/2P
28	1.8	8.8	5.6	5.4	2.0	732.0	729.7	729.6	96	49	64	SE	1	SE	1	SE	o	4	5	10		●° 0 - 2 3/4, ●° 5, 6 3/4
29	3.4	10.0	5.9	6.4	2.9	726.9	723.9	722.3	70	42	82	E	1	SE	1	SW	1	5	8	10	0.7	
Mittel	1.9	5.6	3.2	3.6	—	735.2	734.5	734.9	87	68	81							8.2	7.3	7.7	66.8	

*) 7. 10 3/4 - 11P *) 9. ●° *° 0 - 0 1/4P, *° 11P - 0 1/4 *) 15. 5 - 6 3/4, 9 1/2P - 1 1/4, 10 1/2P *) 16. 5 1/2 - 10 3/4P, a, 10 1/2P *) 17. 11P, ●° *° 8 3/4, 10 1/4 *) 18. 2 3/4P - 1 1/4

1	-10.0	-8.1	-9.2	-9.1	-1.4	593.5	595.0	595.5	100	100	100	SE	2	SE	1	SE	1	10*	10=	10	3.0	† * n-1/4P, ≡ ² III
2	-7.6	-4.6	-6.8	-6.3	1.4	594.7	594.9	594.9	95	94	100	SE	1	SE	1	SE	1	10	10=	9	0.1	≡ II, n *
3	-7.4	-3.5	-6.4	-5.8	1.9	593.6	593.3	591.6	80	67	100	SE	1	SE	1	S	1	4	5	10	4.0	n ^(8/9) *
4	-7.1	-6.3	-8.2	-7.2	0.4	588.1	585.9	584.6	100	100	100	S	2	SE	1-2	SE	1	10*	10*	10*	19.4	† I, *
5	-6.0	-3.3	-4.6	-4.6	3.0	585.4	587.8	590.8	100	100	83	SE	1	SE	0	N	1-2	10*	10	0	.	* n-I
6	-7.2	-5.2	-5.4	-5.9	1.7	592.8	593.2	594.0	90	90	67	N	2	N	2	N	1	0	0	0	.	
7	-7.9	-0.4	-5.4	-2.9	4.7	592.9	592.4	590.8	55	70	100	N	1	N	1	N	1-2	4	1	4	.	
8	-7.4	-6.0	-9.4	-7.6	-0.1	588.3	586.1	582.7	100	80	96	N	1	N	1	N	1	4	9	9	1.3	n ^(8/9) *
9	-9.8	-9.6	-12.6	-10.7	-3.2	578.5	576.7	576.2	100	100	100	N	2	N	4	N	2-3	9	10	10	3.8	II, p, † * 2-6P
10	-13.6	-12.5	-13.7	-13.3	-5.8	578.7	581.6	584.2	100	100	98	N	2	N	2	N	2	10	10*	10*	3.0	p † *
11	-14.6	-7.2	-11.4	-11.1	-3.7	583.3	582.0	581.8	90	61	90	N	1	SE	2	SE	2	0	9	7	.	
12	-7.2	-6.1	-7.2	-6.8	0.6	582.8	586.1	590.1	100	100	100	NE	2	N	3	N	2	9	10=	10=	2.1	II, p n ≡ ² , n *
13	-8.3	-7.7	-8.6	-8.2	-0.8	592.5	593.0	594.2	100	100	90	NE	2	N	2	N	1	10=	8	2	.	≡ ² I
14	-6.2	-2.0	-2.7	-3.6	-3.8	593.7	593.5	591.7	60	97	85	N	1	N	0	N	0	3	10*	10	2.0	* 9-2 ¹ /4P
15	-5.0	-3.6	-4.6	-4.4	2.9	588.4	584.7	584.3	67	97	100	NE	2	SSE	1	NNW	5-6	5	10*	10*	29.2	* ² 0P-n, † III-n
16	-0.8	1.8	-2.4	-0.5	6.8	586.4	587.3	583.6	95	60	100	NW	2-3	SW	0	N	2	8	4	10*	8.3	I, * III-n
17	-9.2	-8.6	-9.9	-9.2	-2.0	581.3	580.7	582.0	100	72	90	N	3	N	4	N	4	10*	10*	10*	13.5	† I, † *
18	-10.6	-8.3	-9.1	-9.3	-2.1	583.3	584.3	583.0	95	92	98	N	3	N	2	N	0	10*	10	10*	38.6	† *, † n-I, * ² III-n
19	-2.6	-2.6	-5.8	-3.7	3.4	580.1	582.0	583.6	100	100	100	N	3	N	3	N	4	10*	10*	10*	17.8	† *, † III-n
20	-8.8	-9.3	-10.8	-9.6	-2.5	584.6	586.1	587.5	100	100	100	N	4	N	3	N	2	10*	10*	10=	10.1	† I, † *, † -p, ≡ ² III
21	-14.2	-5.8	-11.8	-10.6	-3.5	588.0	588.4	588.6	81	84	65	NNE	0	N	0	N	0	0	0	0	.	
22	-13.1	-10.2	-12.3	-11.9	-4.9	586.0	583.9	581.5	100	100	100	S	2	S	2	S	2	10	10*	10*	1.8	* 9 ^a -n
23	-13.0	-7.8	-9.0	-9.9	-2.9	579.1	578.9	579.9	100	100	100	S	1	SE	1	SE	1	10	10*	10*	38.8	* ² † 9 ¹ /8 ^a -n
24	-7.1	-3.8	-3.8	-4.9	2.0	579.5	580.7	580.8	100	100	100	S	3	S	2	S	2	10*	10*	10*	25.8	† I, * ²
25	-3.8	-3.0	-5.8	-4.2	2.7	580.4	579.1	579.3	100	100	100	S	2	S	2	S	5	10*	10*	10*	20.1	*, † III
26	-11.4	-6.8	-10.0	-9.4	-2.6	580.2	580.5	579.8	100	100	100	N	0	SE	1	SE	1	4	9	10*	1.5	* III
27	-10.2	-7.0	-9.4	-8.6	-2.1	580.6	581.4	583.6	100	96	98	SSE	1	SE	2	SE	2	9	10*	9	0.4	* ⁰ 10 ¹ /8 ^a -4P
28	-8.3	-6.4	-8.0	-7.9	-0.9	584.6	585.3	584.9	96	90	100	SE	1-2	SE	4	SE	3	5	10*	10*	3.7	† *, † 9 ^a -n, † II
29	-7.4	-5.1	-5.9	-6.1	0.6	583.4	582.0	579.2	100	100	100	SE	2	S	1	S	2	10*	10=	10*	9.2	* I, 4 ¹ /4P-n, ≡ ² II
Mittel	-8.3	-5.8	-7.9	-7.4	—	585.7	585.7	585.7	93	91	95							7.4	8.4	8.3	Summe 257.5	

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
Hb = 572.2m, G = 0.05 mm.

Bern.

März 1916.
Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰				
1	1.6	4.2	0.0	1.9	-0.1	697.4	697.7	698.1	96	76.	96	SW	o	SW	o	10	10	4	.		
2	-0.8	5.7	1.4	2.1	0.0	695.9	693.9	692.0	97	50	89	SW	o	SW	o	9	3	10	0.1	⊥ I, n Δ°	
3	-1.1	3.4	0.0	0.8	-1.5	691.0	691.0	691.8	96	66	96	SE	1	W	o	5	10	10	.		
4	-0.8	1.9	0.4	0.5	-1.9	693.9	695.5	698.6	95	92	97	SE	o	SE	o	10	10*	10*	10.1	* 10°/4-1°/4, 2°/4p-n	
5	0.3	1.3	0.2	0.6	-1.9	699.9	700.2	701.9	97	93	95	N	o	NE	1	10*	10*	10	2.3	* n-p, ⊥ II	
6	-0.6	1.6	-2.4	-0.5	-3.1	700.9	700.7	701.7	93	78	96	N	o	N	o	10	10	10	6.7	⊥ n-o°/4p, * 2°/4-7°/2p	
7	-2.5	0.6	-3.1	-1.7	-4.5	701.6	701.7	703.9	95	63	92	SW	o	SW	o	10*	7	4	1.4	* n-11°/4	
8	-7.1	-0.1	-1.2	-2.8	-5.7	704.3	701.9	700.9	96	77	91	SE	o	N	1	NE	9	10	10	2.1	≡ 8°/2-9°/2p, n *
9	-1.4	3.5	0.2	0.8	-2.2	701.6	702.8	704.9	96	67	94	S	o	SW	o	10	8	10*	0.6	* n-9°/2p, 9p-n	
10	-2.4	5.6	2.0	1.7	-1.4	703.8	701.7	699.9	98	51	89	S	o	E	o	N	2	3	10	.	⊥ I
11	0.0	3.0	1.8	1.6	-1.7	697.3	695.5	696.1	96	83	96	W	o	N	o	SW	8	10	7	.	⊥ III
12	-1.0	8.5	4.2	3.9	0.5	696.8	696.7	697.1	97	67	92	SW	o	E	o	N	9	5	9	0.3	n (12/10) °
13	3.6	6.4	3.9	4.6	1.0	699.0	702.0	704.3	97	94	97	SE	o	SE	o	SE	10	10	8	4.8	●
14	1.0	13.2	5.8	6.7	3.0	707.1	706.5	706.3	97	55	94	SE	o	N	o	S	3	6	3	.	a ≡ ⊥
15	3.8	13.6	8.2	8.5	4.7	706.2	704.9	704.1	94	48	81	SW	o	NE	o	SE	8	1	5	.	
16	4.6	13.1	8.7	8.8	4.9	704.0	703.6	706.7	95	54	82	NE	1	NE	o	SW	8	9	8	.	⊥ III
17	5.9	12.9	6.2	8.3	4.2	709.8	710.8	711.9	92	56	96	S	o	SE	o	SE	10	6	2	0.1	● 1-11°
18	2.6	13.2	6.6	7.5	3.3	712.9	712.2	711.7	95	53	89	SE	o	SW	1	SW	3	3	1	.	
19	1.7	13.6	8.0	7.8	3.4	710.6	710.0	708.2	95	54	90	SE	o	SE	o	NW	4	7	7	.	⊥ I
20	4.0	15.3	9.5	9.6	5.1	705.9	704.6	703.9	94	47	78	SE	o	SW	o	SW	9	9	10	0.2	
21	6.4	9.9	6.9	7.7	3.1	699.9	698.3	699.2	95	78	95	SW	o	SE	1	SW	10	10	10	13.3	● n-o°/4, 8°/4p-n
22	5.6	10.9	6.4	7.6	2.8	700.8	700.6	701.0	94	59	85	SW	o	SW	1	SW	10	7	7	2.2	● Δ 6°/4-7°/4p
23	5.1	12.1	6.2	7.8	2.9	700.0	698.6	700.3	90	42	92	SW	o	SW	2	SW	8	8	10	4.1	⊥ II, ● 7p-n
24	3.8	10.1	4.9	6.3	1.3	699.7	699.3	701.8	95	67	93	SE	o	SW	1	SW	9	10	10	23.5	● 1°/4-1°/2p, ● 2°/2p-n
25	0.8	4.1	1.8	2.2	-3.0	707.1	708.5	708.6	96	77	95	SW	o	SW	1	SW	10*	10	10	2.3	* n-11°/2p, p ●
26	1.8	8.0	3.8	4.5	-0.8	707.9	707.2	707.5	96	97	62	SW	o	SW	1	SW	10	3	2	.	
27	5.6	11.1	7.0	7.9	2.5	707.6	707.1	705.0	71	45	68	SW	o	SW	2	W	8	7	4	.	⊥ II
28	2.8	11.3	2.6	5.6	0.0	701.5	700.0	705.7	93	41	94	SE	o	W	1	W	7	10	10	4.8	* 5-7p
29	3.3	6.0	0.9	3.4	-2.3	708.1	709.7	712.3	95	78	98	S	o	E	o	NE	10	10	10*	6.0	● 8°/2-9p, * n
30	-0.4	3.2	0.5	1.1	-4.8	716.2	718.2	719.9	97	80	93	NE	o	NE	2	NE	10*	7	1	.	* n-1, ⊥ II
31	0.5	4.1	4.5	3.0	-3.0	720.1	719.3	717.9	93	82	87	NE	o	N	1	NE	10	10	10	.	
Mittel	1.5	7.5	3.4	4.1	—	703.5	703.2	704.0	94	67	90						8.4	7.7	7.5	84.9	Summe

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
Hb = 487.3m, G = 0.06 mm.

Neuchâtel.

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1	3.5	5.1	0.9	3.2	-0.3	704.7	705.2	705.5	97	68	76	SW	1	SW	1	NW	1	10	10	0	.	● n-7°/2p
2	-0.5	7.3	3.2	3.3	-0.3	703.6	701.8	698.8	90	65	84	NE	o	SW	1	SW	1	7	3	10	1.0	● 9°/2p-n, * 11°/2p, n ● *
3	1.3	2.4	1.1	1.6	-2.2	698.3	698.9	699.4	84	88	87	W	1	W	1	NW	1	8	10*	10	0.9	* o-2°/2p
4	-0.4	4.4	1.4	1.8	-2.1	701.3	703.0	706.4	86	76	98	NE	1	NE	1	N	10	10	10	1.8	● 2°/4p-n	
5	1.1	4.6	1.9	2.5	-1.5	707.5	707.8	709.6	94	66	78	NE	o	E	2	NE	1	10	10	10	0.2	p ●, ● III
6	0.5	1.5	-1.0	0.3	-3.9	708.6	708.6	709.5	77	69	92	NE	1	NW	1	N	1	10	10*	10*	1.5	*°, * 8p-n
7	-1.6	1.8	-1.3	-0.4	-4.7	709.1	709.6	711.6	78	68	69	N	1	SW	1	N	1	10	9	8	.	
8	-3.3	2.1	-0.2	-0.5	-4.9	711.8	709.4	708.8	93	63	82	E	1	E	2	NE	1	9	9	10	1.7	n (8/9) *
9	-0.5	1.8	1.0	0.8	-3.8	709.2	710.6	712.5	96	82	74	NW	o	W	1	W	1	10	10	10	0.2	*° ≡ n-9°/2p
10	-2.2	5.7	2.3	1.9	-2.8	711.6	709.5	707.5	84	60	84	N	o	SE	1	N	1	6	10	1.6	≡ n II, ● 9p-n	
11	1.2	3.3	3.3	2.6	-2.2	704.4	703.6	703.5	96	87	92	N	o	NE	1	N	1	9	10	10	1.3	△° n-8a, ● a, n, p ●
12	1.0	6.7	5.5	4.4	-0.6	704.7	704.5	704.8	100	77	86	N	1	SE	1	N	1	10	3	10	0.6	≡ n-11°
13	4.6	6.5	5.1	5.4	0.3	706.2	708.5	711.8	97	95	95	W	1	NW	1	NW	10	10	8	4.7	● n-2p	
14	2.2	9.3	5.5	5.7	0.4	714.6	714.5	713.6	100	78	81	NE	1	SW	1	E	1	10	6	2	.	≡ n-o°/2p
15	4.9	13.9	9.2	9.3	3.9	713.4	712.7	711.7	93	55	61	NW	1	SE	1	N	1	9	3	7	.	● n-7°/4a
16	5.9	10.2	8.4	8.2	2.7	711.6	711.6	713.8	89	75	79	NW	1	NW	1	NE	1	9	10	10	.	
17	6.3	13.5	6.9	8.9	3.2	717.3	718.5	719.1	89	65	80	NE	1	SW	1	N	1	10	5	0	0.3	● n-11°
18	3.1	13.5	6.9	7.8	2.0	720.6	719.9	719.1	100	58	76	NE	o	SW	1	NW	1	6	4	0	.	≡ n-9°
19	3.6	11.4	9.2	8.1	2.2	718.2	717.5	715.6	93	65	71	SE	1	SE	1	NE	1	7	8	9	.	≡ n-II
20	5.5	11.8	8.8	8.7	2.6	713.3	712.2	711.1	92	66	84	NE	1	NE	1	NW	1	9	9	10	0.5	● 6p-n
21	6.5	11.4	6.8	8.2	2.0	707.4	705.7	706.7	95	70	91	NE	o	NE	1	NW	1	10	8	10	7.9	● n-10a, ● 2°/4p-n
22	6.1	11.2	7.0	8.1	1.8	708.3	708.3	708.4	95	68	83	NW	1	SW	1	SW	2	9	7	9	0.8	● 2°/4p-III
23	6.0	11.2	6.6	7.9	1.4	707.3	706.5	707.7	83	59	85	W	1	SW	2	W	1	7	7	10	2.3	● 11°/2a-n
24	7.1	6.2	5.5	6.3	-0.3	707.2	707.3	709.2	79	88	81	W	3	SW	3	NW	2	9	10	10	14.0	⊥ n-II, ●, ▲° 1p, n ● *
25	3.1	3.6	3.3	3.3	-3.5	714.2	716.2	716.3	69	83	90	W	1	W	1	W	1	7	10	10	0.3	● *
26	2.9	9.7	4.8	5.8	-1.1	715.4	715.0	715.0	88	57	75	SW	1	SW	1	NW	1	10	4	1	.	⊥ 4°/2p
27	6.2	9.5	7.5	7.7	0.7	715.2	715.1	712.4	71	62	67	W	3	W	3	NW	1	8	7	7	0.1	⊥ n-II, ● n-o°/2p
28	5.4	9.7	3.1	6.1	-1.1	709.1	707.9	713.2	73	58	93	NE	1	SW	1	W	1	7	10	10	9.3	● 1p, ⊥ 2°/2-5p, ● 2°/4p-III
29	3.1	7.2	2.7	4.3	-3.0	715.9	717.3	720.1	81	47	91	W	1	NW	1	N	1	8	10	10	2.3	p ●, ● 9-9°/2p, n ● *
30	0.7	3.5	2.2	2.1	-5.3	723.8	726.0	727.8	94	72	81	NE	1	E	2	NE	2	7	10	0	.	≡ I
31	1.2	4.4	5.7	3.8	-3.8	728.0	727.1	725.6	87	76	81	NE	3	NE	3	NE	2	10	10	10	.	⊥ n-p
Mittel	2.7	7.2	4.3	4.7	—	711.1	711.0	711.5	89	70	82						8.5	8.0	7.8	53.3	Summe	

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Beobachter: Fr. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰				
1	5.2	6.4	4.4	5.3	2.0	707.4	707.9	708.0	72	75	89	N	o	N	o	10	10	10	2.4	● III	
2	2.3	8.4	2.2	4.3	0.9	706.3	705.1	702.2	98	39	52	N	o	S	1	SE	0	10	4	0	
3	1.1	7.2	2.9	3.7	-0.2	701.5	700.2	701.4	80	43	68	NE	o	NW	o	N	o	10	10	4	
4	1.8	3.4	2.2	2.5	-1.2	703.7	706.5	708.4	90	82	96	NE	o	N	o	NW	o	10	10	10	
5	1.0	3.9	2.2	2.4	-1.4	709.6	710.0	711.8	100	67	92	N	o	NW	o	N	o	10	10	10	
6	1.3	3.0	0.7	1.7	-2.2	710.8	711.1	711.3	98	66	70	NE	o	NW	1	N	o	10	10	10*	
7	-0.4	1.2	-1.0	-0.1	-4.1	711.4	712.6	714.4	90	65	75	NE	o	N	o	N	o	10*	10*	4	
8	-2.7	0.6	-0.4	-0.8	-5.0	714.6	712.2	711.3	86	61	95	N	o	NW	1	N	o	7	10	10*	
9	-0.6	4.2	1.8	1.8	-2.5	711.8	713.3	715.5	100	55	93	NE	o	N	o	N	o	10	10	10	
10	0.4	5.4	2.8	2.9	-1.5	714.4	712.1	710.6	76	49	89	NE	o	N	o	NE	o	10*	1	10	
11	4.4	13.4	11.1	9.6	5.0	705.9	705.3	704.6	61	30	35	NW	1	N	1	SE	4	6	5	10	
12	2.7	15.2	9.1	9.0	4.3	707.1	705.8	708.3	94	35	74	NE	o	SE	1-2	S	2	10	6	10	
13	6.2	7.9	6.8	7.0	2.2	708.8	710.4	714.4	94	92	89	N	o	NW	o	NE	o	10	10	8	
14	2.1	14.3	11.5	9.3	4.3	717.2	716.0	715.9	90	30	32	NE	o	SE	2-3	SE	1-2	0	10	2	
15	6.1	12.1	12.6	10.3	5.2	715.5	714.8	714.2	78	46	33	NE	o	N	o	SE	2-3	9	2	3	
16	12.3	15.1	13.0	13.5	8.3	714.9	714.1	716.5	32	29	32	SE	2	SE	3-4	SE	1	4	10	8	
17	7.8	13.2	8.6	9.9	4.5	719.9	720.9	722.4	70	55	64	N	o	N	1	N	0	9	5	0	
18	2.9	12.0	7.8	7.6	2.1	723.0	721.5	721.7	87	52	62	N	o	N	o	NW	0	2	2	1	
19	3.6	12.3	12.2	9.4	3.8	720.7	719.6	718.2	76	50	40	N	o	N	o	E	0-1	1	8	5	
20	17.3	18.4	12.7	16.1	10.3	715.3	714.8	713.2	23	22	35	SE	2-3	SE	3-4	E	1	9	5	5	
21	8.6	9.6	7.3	8.5	2.6	709.5	708.1	708.8	73	75	97	N	o	NW	0-1	NW	0	10	10	10	
22	6.6	11.8	5.8	8.1	2.1	710.5	710.7	711.2	98	54	100	N	o	N	o	NW	0	10	9	10	
23	3.7	11.4	6.9	7.3	1.1	710.2	709.6	709.8	96	45	84	NE	o	N	o	NE	0	4	5	0	
24	4.5	14.4	6.5	8.5	2.2	709.6	709.0	711.3	94	40	93	NE	o	SE	3	NW	0	6	5	10	
25	4.2	6.4	4.1	4.9	-1.5	716.8	719.1	718.6	94	60	84	NE	o	N	o	NE	0	10	10	0	
26	3.6	7.2	3.3	4.7	-1.9	717.9	717.4	717.8	93	55	81	NE	o	NW	1	NE	0	8	10	0	
27	3.1	12.4	10.8	8.8	2.1	717.5	717.2	714.5	73	32	33	NE	o	NW	1	SE	1-2	7	3	0	
28	11.2	15.0	5.1	10.3	3.5	712.0	710.7	716.1	35	31	83	S	3	SE	2-3	NW	0-1	10	5	10	
29	3.8	4.7	2.8	3.8	-3.2	718.6	720.3	722.1	97	85	98	NE	o	NW	0	NW	0	10	10*	10	
30	1.4	4.3	3.8	3.2	-3.9	726.1	728.4	730.6	100	70	87	N	o	NW	0-1	NE	0	10*	10	10	
31	2.6	5.2	4.6	4.1	-3.1	730.9	730.0	728.5	80	65	88	NE	o	NW	0-1	NE	0	10	10	10	
Mittel	4.1	9.0	5.9	6.4	—	713.5	713.4	714.0	82	53	72							8.1	7.6	6.5	
																					Summe 68.9

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Genf.

$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	4.3	6.0	2.4	4.6	1.6	712.0	712.3	712.9	80	58	73	SSW	1	SSW	2	SE	1	9	9	0	0.2	●° 8a, 10 1/2a-6 1/2p
2	-0.4	5.4	2.9	3.3	0.2	710.7	709.0	706.9	90	58	95	SSE	1	SSW	2	SSW	2	1	9	10●	0.5	1. ●° * 9 1/4-9 3/4p, p
3	2.9	5.1	2.9	3.6	0.4	705.0	705.8	706.3	63	62	91	SW	1	SSW	1	NE	1	9	9	10●	4.0	●° * 8 1/2-11 1/2a, 6 1/2-10 1/2p, n
4	0.9	5.0	2.0	2.5	-0.8	708.7	710.3	713.7	96	66	93	SSW	1	NNE	1	SE	1	10●	9	10●	4.0	●° * 7 1/2-9 3/4a, 6-10 1/2p, n
5	0.7	5.0	3.2	2.8	-0.6	714.4	714.3	716.0	96	63	71	SW	0	NNE	3	NNE	3	10●	9	10	1.4	●° * 7 1/2-10 1/2a, 1 1/2-10 1/2p
6	2.0	1.0	-1.3	1.0	-2.6	715.9	716.3	717.3	80	87	96	E	1	W	1	SSW	1	10	10	10*	5.4	* 7 1/2a-10 1/2p, n
7	-2.2	3.0	-1.6	-0.3	-4.0	717.1	716.9	718.8	84	51	92	SSW	1	SSW	1	SSE	1	1	10	10	.	
8	-4.6	0.7	1.3	-1.1	-4.9	718.8	716.7	716.1	92	88	85	SE	1	NNE	1	NE	1	9	9	10	4.8	n (8/a) *
9	-0.6	2.5	1.3	0.9	-3.0	717.2	718.6	720.1	98	73	85	SE	1	SSW	1	SSE	1	10*	10	10	0.9	*° 7 1/2-11 1/2a
10	-2.7	2.8	1.0	0.6	-3.4	718.9	716.7	714.7	94	63	96	SSW	1	NNW	1	SW	1	5	9	10*	12.2	●° * 5 1/2-9 3/4p, n *
11	0.6	2.0	1.9	1.5	-2.7	711.7	710.1	710.7	96	94	98	E	0	SW	1	SW	0	10	10	10	3.8	●
12	0.3	3.6	3.6	2.5	-1.8	712.0	711.8	712.2	98	95	90	SSW	1	SE	1	SSW	1	10≡	10≡	9	4.0	≡ n-11 1/2a, ≡-p, n ●
13	3.9	8.4	6.0	5.5	1.1	713.9	715.3	719.3	97	86	95	SSW	1	SW	1	N	1	10	9	10	1.2	● III
14	3.8	9.7	6.8	6.8	2.3	721.7	721.6	720.9	99	74	84	W	0	NE	1	NE	1	10≡	9	9	0.8	≡ n-9 1/2a, ●° 4 1/2p, n,
15	5.4	11.4	7.8	7.8	3.2	720.8	719.2	719.2	94	59	78	SE	1	NNE	1	NW	1	3	2	2	.	[U 8 1/2-10p
16	5.9	12.0	9.3	8.7	4.0	718.8	718.6	721.6	88	62	71	SW	0	SSW	1	SSE	1	10	10	10	.	
17	6.6	15.6	6.8	9.3	4.4	724.4	725.0	726.7	85	42	88	SW	1	SSW	1	NE	1	9	2	0	.	
18	3.0	10.8	8.0	7.0	2.0	727.8	726.8	726.2	90	64	78	SSW	0	NNE	1	SW	1	9	7	9	.	
19	3.8	11.8	8.5	8.2	3.1	725.4	724.2	722.6	91	46	76	SW	1	NNE	1	NE	1	9	8	9	.	
20	6.0	13.0	8.2	8.7	3.4	720.1	719.7	718.4	87	59	90	SSW	1	NE	1	SSW	1	9	9	8	4.3	Δ I
21	6.2	12.2	7.8	8.9	3.5	714.5	713.0	714.3	97	63	90	NNE	1	SSW	1	SW	1	10≡	9	5	4.2	≡ n-8 1/2a, n ●
22	6.8	12.4	6.8	7.9	2.4	715.8	715.7	716.4	84	61	83	N	1	SSW	1	W	1	9	8	2	7.0	● 8 1/2-11 1/2a, 2 1/2-4 3/4, *
23	6.6	12.3	6.5	8.1	2.5	714.9	713.9	715.2	76	41	97	SSW	1	SW	1	NNW	1	1	9	10●	4.3	●° 4 1/4-5 1/2a, 8 1/2-10 1/2p, n
24	9.2	11.7	6.4	8.8	3.0	714.4	713.5	717.8	61	58	85	SSW	1	SSW	1	SSW	1	9	9	10	8.3	●° 8 1/2-10 1/2a, 5 1/2-7 1/2p, *
25	4.4	4.2	2.8	4.2	-1.7	721.7	723.4	723.4	83	87	90	SSW	1	NNE	1	SE	1	10●	10	10	3.3	●° 7 1/2-9 3/4, 11 1/2a-6p
26	2.9	10.3	6.0	6.4	0.4	723.1	722.7	723.3	93	35	56	SSE	1	W	2	W	1	8	2	0	.	● II, n
27	8.0	12.8	9.5	9.9	3.7	723.8	722.7	719.8	50	40	50	SSW	2	SSW	2	SSW	1	9	5	0	.	● n-7 1/2p
28	8.6	12.4	3.1	6.6	0.3	715.7	714.8	721.1	44	40	90	SSW	1	SSW	2	NW	1	9	9	10	10.0	p ●, ●° 2 1/2a-6 3/4p
29	3.4	7.2	4.0	5.4	-1.0	722.9	724.1	726.7	83	69	77	NE	1	NNE	2	NE	2	2	9	10	.	p n
30	2.4	5.6	4.0	3.9	-2.7	730.6	732.3	734.1	75	54	67	NNE	2	NNE	1	NNE	2	9	9	2	.	● I, 2 1/2-10 1/2p
31	2.0	4.9	5.7	4.1	-2.6	734.8	733.9	732.8	80	70	73	NNE	1	NNE	2	NNE	1	8	8	10	.	● 9 1/2a-7 1/2p
Mittel	3.2	7.8	4.6	5.1	—	718.3	718.0	718.9	85	64	83							8.0	8.0	7.3	Summe	85.1

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23',$
 $H_b = 493.2^m, G = 0.08^m/m.$

Zürich.

März 1916.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	5.4	4.5	3.3	4.4	2.0	704.2	704.8	705.2	75	81	98	SW	o	W	1	SW	1	10	10	10	0.1	● n-6 ¹ / ₂ , 7 ³ / ₄ ^a
2	0.1	8.6	2.2	3.6	1.1	703.2	701.1	699.0	98	49	68	E	o	W	o	S	1	6	3	1	.	□ ^o I
3	0.4	5.8	1.4	2.5	-0.1	698.4	697.9	698.6	84	58	87	SE	1	NE	1	E	o	7	10	2	.	□ ^o I
4	-0.4	1.6	0.4	0.5	-2.2	701.1	702.7	705.6	98	100	98	W	1	NW	o	NW	o	10	10	10*	12.0	□ ^o I, * ^o 11 ¹ / ₄ ^a , p ^o ● ^o , *)
5	0.5	1.3	0.6	0.8	-2.1	707.1	707.9	709.0	100	98	94	N	1	NW	1	NW	1	10*	10*	10	5.6	*, n *
6	-0.2	2.3	-1.3	0.3	-2.7	708.2	708.0	708.7	93	78	99	N	1	W	o	W	1	10	9	10*	6.4	* ^o I, 11 ¹ / ₄ ^a -1P, * 5 ¹ / ₂ P-n
7	-1.9	2.1	-2.7	-0.8	-3.9	708.5	708.7	711.3	98	68	84	W	o	W	1	NE	1	10*	9	5	1.2	* n-1P, * ^o 3 ³ / ₄ -4 ¹ / ₂ P
8	-7.4	1.4	0.4	-1.9	-5.2	711.9	710.1	707.9	100	67	86	NE	o	E	1	N	1	3	9	10	4.1	n ⁽⁸⁾ / ₉ *
9	-0.8	4.2	0.3	1.2	-2.2	708.4	709.8	712.3	94	66	92	SW	o	W	1	W	1	10	10	10	0.2	* ^o 10-11 ¹ / ₂ ^a , 5-6P
10	-0.2	8.3	2.6	3.6	0.0	711.3	709.4	707.7	90	53	74	W	o	NE	1	E	1	7	2	10	0.1	* ^o 7 ³ / ₄ ^a
11	0.1	4.4	2.0	2.2	-1.5	704.5	703.1	702.4	93	71	92	NW	1	NE	o	NE	o	2	10	9	.	□ ^o I
12	-0.6	9.8	7.2	5.5	1.7	704.3	704.0	704.3	100	66	81	E	o	NW	1	NW	1	10	2	9	.	≡ n-8 ^a
13	3.8	8.8	5.5	6.0	2.0	705.2	707.0	710.9	98	72	95	NE	o	W	1	SW	o	4	9	9	1.0	● ^o 3 ³ / ₄ -6P
14	3.8	15.0	7.2	8.7	4.6	713.9	713.5	713.2	96	49	68	SE	o	W	1	E	o	1	1	1	.	□ ^o I
15	4.2	14.9	9.0	9.4	5.1	712.5	712.4	711.6	91	48	70	NE	o	SW	1	W	1	9	3	8	0.1	□ ^o I
16	3.4	16.1	10.1	9.9	5.5	711.6	710.9	713.2	99	47	61	E	o	NE	1	E	o	3	9	10	0.1	● ^o n-8 ³ / ₄ ^a
17	8.0	14.9	8.0	10.3	5.8	716.4	717.7	718.9	85	55	80	NW	o	SW	o	NE	o	10	4	1	0.2	≡ ² n-9 ¹ / ₂ ^a
18	2.4	13.4	8.8	8.2	3.5	719.9	719.0	718.3	100	62	77	E	o	NW	1	NE	1	10	7	2	.	□ ^o I
19	2.8	17.2	10.2	10.1	5.3	718.0	716.6	715.1	100	48	68	E	o	SE	o	NE	1	2	4	5	.	□ ^o I
20	7.0	16.1	12.3	11.8	6.8	713.1	711.3	710.6	88	48	62	NE	1	NW	o	SW	1	6	1	10	0.1	□ ^o I
21	7.6	10.9	7.8	8.8	3.7	706.8	705.1	705.4	84	71	85	NW	o	W	o	W	1	10	10	10	4.3	● ^o n-10 ^a , ● ^o 8 ³ / ₄ P-n
22	7.0	11.2	6.6	8.3	3.1	707.4	707.7	707.6	89	63	78	NW	1	SW	1	SW	1	10	7	10	4.6	● ^o n-8 ³ / ₄ ^a , 8 ³ / ₄ -9 ¹ / ₂ P, *)
23	5.3	11.3	7.4	8.0	2.6	707.2	706.2	706.7	96	54	89	SW	1	SW	1	W	1	7	4	10	3.4	● ^o 2 ¹ / ₄ -3 ¹ / ₂ , 6, 9 ¹ / ₄ -11P
24	4.8	10.5	6.0	7.1	1.6	706.6	706.4	708.0	96	68	77	S	1	NW	1	W	2	2	9	10	11.4	● ^o 0-3 ¹ / ₄ , 11 ¹ / ₂ P-11 ¹ / ₂ P, *)
25	1.0	5.0	4.2	3.4	-2.2	714.0	715.8	715.5	100	67	83	SE	o	SW	o	SW	o	10*	10	10	1.0	* △ 5 ¹ / ₂ ^a -1, * ^o -11 ³ / ₄ ^a , *)
26	2.9	8.4	6.6	6.0	0.2	714.7	714.3	714.2	88	56	48	W	o	W	1	SW	2	8	4	o	.	lll-n
27	6.6	12.9	6.0	8.5	2.6	714.0	714.1	712.2	61	46	70	SW	2	W	2	NW	o	7	4	o	.	● ^o 8 ^a , *
28	3.2	17.2	3.9	8.1	2.1	709.4	706.1	713.3	90	26	89	E	o	S	3	SW	1	7	3	10	1.1	p ^o , * 6 ¹ / ₂ P-III, n ● ^o
29	4.3	6.7	1.3	4.1	-2.1	715.1	717.2	719.6	89	64	100	S	1	SW	o	NE	o	10	9	10	14.2	● ^o 8 ³ / ₄ -11 ³ / ₄ ^a , ● ^o 3 ³ / ₄ -10P, *)
30	0.4	3.2	0.2	1.3	-5.0	723.8	725.9	727.7	98	76	94	SE	1	NE	1	NE	1	10*	8	o	0.3	* n-9 ¹ / ₂ ^a
31	0.9	5.2	5.7	3.9	-2.5	728.0	727.4	725.6	92	71	82	NW	o	E	1	NE	1	10	10	10	.	□ ^o I
Mittel	2.4	8.8	4.6	5.3	—	710.6	710.4	710.9	92	63	82							7.8	6.8	7.2	Summe	71.5

*) 4. ● * 3³/₄P-III, * -n *) 22. ● △ 3³/₄-4¹/₂P, n *) 24. 3-12P, p n *) 25. *^o ● -1¹/₂P *) 29. ● * -n

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3',$
 $H_b = 1787.3^m, G = -0.11^m/m.$

Rigi-Kulm.

März 1916.
 Beobachter: Hospenthal.

1	-3.6	-1.8	-5.6	-3.7	-0.1	599.9	599.6	599.7	98	79	100	W	o	W	o	W	2	10	10	10*	3.2	≡° 8a-n, * III	
2	-7.2	-3.6	-6.0	-5.6	-2.0	597.8	596.4	594.4	95	98	36	W	o	SW	o	SW	2	10	7	5	.	≡° 1 ¹ /4p-p, ¹ / ₂ III	
3	-7.2	-4.0	-5.6	-5.6	-2.1	593.5	593.2	593.9	78	75	55	E	o	W	o	SE	4	7	10	7	8.5	≡° 9 ¹ /4a-p, * 2 ¹ /4-4 ³ /4p,	
4	-5.6	-5.8	-7.0	-6.1	-2.6	595.2	596.4	599.2	46	88	95	NE	o	W	o	E	1	10	10	10*	4.5	a *, ≡ * ≡ 8 ³ /4p-n	
5	-7.4	-6.8	-7.2	-7.1	-3.7	600.1	600.6	602.8	94	93	91	W	2	W	1	W	o	10*	10	10	4.2	≡, * 4 ¹ /2p-n	
6	-7.4	-3.2	-9.2	-6.6	-3.2	601.4	600.7	601.3	92	95	93	W	o	W	o	W	o	10	10	10*	1.2	≡ n-ll, * 1, 5 ³ /4-6 ¹ /2p	
7	-11.0	-8.2	-10.0	-9.7	-6.4	600.6	600.6	602.8	90	55	55	NW	2	W	o	W	o	10*	10	10	2.4	a ≡°, ≡° ll, n *	
8	-9.0	-3.8	-7.0	-6.6	-3.4	603.2	602.0	600.7	55	42	78	SE	2	SE	3	SE	o	10	10	7	0.9	≡, ≡° ll, * III	
9	-8.8	-5.4	-8.2	-7.5	-4.3	601.0	602.5	604.4	92	98	93	NE	o	W	o	W	2	10	10	10*	.		
10	-8.0	-6.8	-4.2	-6.3	-3.2	603.9	602.9	602.2	98	100	78	W	o	W	o	W	2	10	o	10	.		
11	-1.8	-0.4	-0.6	-0.9	2.1	599.3	598.8	598.7	58	45	50	S	4	SE	4-5	SE	4-5	7	8	7	.		
12	0.6	3.8	1.2	1.9	4.9	600.1	600.8	601.2	30	33	54	S	3	SW	3-4	S	2	7	3	5	.		
13	-1.2	-0.6	0.0	-0.6	2.3	601.6	603.2	606.3	100	100	52	W	1	W	1	W	2	10	10*	10	1.5	a ≡°, * ≡ 11 ³ /4a-2 ¹ /2p	
14	-0.8	1.4	0.8	0.5	3.3	609.0	609.0	609.3	81	31	29	W	o	SE	3-4	SE	3	o	o	3	.		
15	0.2	3.0	1.8	1.7	4.5	608.1	608.1	607.9	35	33	30	W	1	S	2-3	S	4-5	10	1	4	.		
16	2.3	3.8	1.8	2.6	5.3	607.7	607.6	609.4	24	24	29	SE	3	S	3	S	2	5	10	7	.		
17	0.0	3.7	0.0	1.2	3.8	611.6	612.5	614.0	100	43	93	E	o	SW	o	E	o	10	5	o	.		
18	1.0	6.0	1.8	2.9	5.5	614.4	614.5	614.4	30	11	23	SW	o	SE	1	S	2-3	o	3	4	.		
19	5.0	11.4	7.0	7.8	10.3	613.8	613.7	613.1	14	6	10	SE	o	SW	o	S	o	7	7	5	.		
20	5.3	6.8	2.0	4.7	7.1	609.7	608.9	607.5	13	12	54	S	3	S	3-4	NW	o	8	3	5	.		
21	-0.2	1.7	-1.2	0.1	2.4	603.1	601.5	601.3	100	70	100	NW	o	1	W	o	W	3	10	10*	23.6	≡° 6 ³ /4-7 ¹ /4a, ≡ 9a-n, *)	
22	-1.6	-0.8	-2.0	-1.5	0.8	602.7	603.4	603.3	100	86	100	W	1	W	o	W	2	10	7	10	7.0	≡ 1, III, *	
23	2.2	0.4	-1.6	0.3	2.5	602.3	602.2	602.5	89	81	100	W	o	W	o	W	o	5	8	10	0.6	p ≡°, ≡ III, n *	
24	-0.8	1.2	-2.4	-0.7	1.4	602.3	602.5	602.7	43	40	100	S	2	S	o	1	W	3	3	10	10*	17.5	p ≡°, ≡° ≡° + * 4 ¹ /4p-n
25	-6.0	-1.4	-5.0	-4.1	-2.1	606.8	608.1	608.5	100	100	100	NW	o	1	W	o	W	o	10	2	.		
26	-5.4	-5.0	-4.4	-4.9	-3.0	608.0	608.0	608.4	85	89	76	W	1	W	2	W	3	7	10	1	.		
27	-2.7	0.7	-2.0	-1.3	0.5	608.0	608.9	607.4	50	44	44	W	4	W	o	1	W	1	5	3	.		
28	-0.4	3.8	-5.0	-0.5	1.3	604.2	603.8	606.3	40	21	100	SE	3	SW	2	W	3	7	5	10*	1.6	≡° 1, III, ≡ * + 6 ³ /4p-n	
29	-5.0	-0.4	-5.8	-3.7	-2.0	608.3	610.0	611.1	100	66	100	W	o	W	o	W	1	10	10*	10*	18.8	≡° 1, * 7 ³ /4a-n, ≡ III-n	
30	-7.2	-2.2	-6.4	-5.3	-3.7	614.9	615.9	617.9	100	92	100	W	2	W	o	E	2-3	10*	10	o	0.1	*° ≡ 1, ≡°, ¹ / ₂ III	
31	-0.4	1.8	2.6	1.3	2.8	618.7	618.4	618.1	40	24	28	SE	1-2	E	1	SE	2	o	1	o	.		
Mittel	-3.0	-0.3	-2.8	-2.0	—	604.9	605.0	605.5	70	61	69							7.7	7.1	6.5	95.6	*) 21. ● * 11 ¹ /4a-p, + ¹ / ₂ III	

März 1916.

Beobachter: J. Camenisch.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$,
 $H_b = 1712.6^m$, $G = -0.12^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	-4.2	2.2	-2.6	-1.5	4.2	605.6	604.8	604.9	100	63	91	—	o S	2 W	1 10	10	10*	6.1	* III-n
2	-5.2	-1.4	-5.9	-4.3	1.3	603.3	602.6	602.3	100	65	87	SE	1 SE	o W	1 9	8	9	1.5	p *
3	-12.8	-1.2	-10.4	-8.1	-2.6	601.7	601.5	602.4	97	58	80	E	1 W	1 W	1 8	9	10	1.0	*
4	-5.0	-1.0	-4.0	-3.3	2.1	601.8	601.9	603.4	95	67	70	N	1 N	2 W	1 9	10*	10	0.4	* ^o II, n
5	-5.4	-0.4	-8.7	-4.8	0.4	604.8	605.6	607.6	90	53	77	N	o W	2 NE	1 10	10	8	.	*
6	-8.1	-1.3	-7.9	-5.8	-0.7	607.0	607.1	606.6	95	54	73	S	o SW	1 NE	1 10*	9	4	5.5	* I-8 ¹ / ₂ a, n
7	-10.3	-3.0	-10.4	-7.8	-2.8	605.7	605.4	609.3	94	72	79	S	o S	2 N	1 9	10*	10	3.0	* 9 ¹ / ₂ a-n
8	-8.2	-2.6	-4.5	-5.1	-0.2	610.3	608.8	606.1	88	69	100	N	1 N	3 NW	4 10*	10	10	6.5	* ^o I ¹ / ₂ p-n
9	-4.4	-0.8	-5.0	-3.4	1.4	605.4	606.5	609.8	99	76	74	N	2 N	o SW	1 10*	10*	9	0.5	* ^o n-ll
10	-8.8	0.6	-3.4	-3.9	0.7	609.7	608.9	609.4	87	61	62	E	o S	2 N	1 10*	1	10	5.5	a *
11	-5.8	1.0	-2.0	-2.3	2.2	608.7	607.3	607.4	95	80	100	N	1 E	1 W	4 10	10*	10*	14.5	* ^o III
12	-2.2	3.4	0.6	0.6	5.0	608.1	608.6	609.5	100	79	100	N	o S	o NE	1 10*	10*	10	3.8	*
13	0.6	3.1	-0.4	1.1	5.3	608.1	608.6	612.9	90	82	93	N	1 S	o NE	1 10	10*	9	2.4	● II, p *
14	-4.0	4.0	0.0	0.0	4.1	616.0	616.5	617.0	86	60	87	S	o S	o E	1 3	8	8	.	*
15	-1.4	3.2	-0.3	0.5	4.5	614.9	615.1	615.9	90	75	90	NW	1 S	o NE	1 10	10*	9	.	* ^o a-ll
16	-1.4	3.4	0.1	0.7	4.5	616.1	615.9	617.1	92	63	86	E	1 SW	1 W	1 6	10	10	.	*
17	-2.8	5.6	0.4	1.1	4.8	617.7	618.0	620.1	89	51	83	SW	o SE	1 W	1 7	3	9	.	*
18	-8.3	6.0	-2.0	-1.4	2.2	621.6	621.3	621.5	87	50	78	S	o S	2 NE	1 0	8	4	.	*
19	-7.8	6.6	-0.8	-0.7	2.7	621.1	620.4	620.2	85	41	78	SW	o S	2 —	0 3	8	8	.	*
20	-5.4	5.6	0.6	0.3	3.6	618.6	616.2	614.3	86	56	95	S	o SW	2 —	0 1	2	10*	9.0	* 7 ^p -n
21	-0.4	2.2	0.0	0.6	3.7	609.5	606.8	606.3	100	88	99	NE	o NE	2 —	0 10*	10*	10*	6.4	* ^o I ^o p
22	-0.4	6.9	0.0	2.2	5.2	608.4	608.6	608.6	98	50	94	N	o N	1 —	0 10	6	10*	2.8	* III
23	-5.7	3.4	-1.1	-1.1	1.7	608.9	608.8	609.3	92	72	90	SW	o SW	o W	1 5	10*	10	1.2	* II
24	0.1	1.1	-0.6	0.2	2.9	610.6	610.4	609.2	88	86	100	SE	1 W	2 W	2 9	10*	10*	33.5	≡ ^o I, p n *
25	-2.2	3.7	-3.0	-0.5	2.1	611.7	613.1	615.0	100	50	88	N	o S	o NE	1 10*	9	4	2.2	* n-p
26	-3.0	2.6	-1.6	-0.7	1.7	613.9	613.2	614.1	92	60	85	S	o SE	4 —	0 6	6	0	.	II
27	-9.7	3.0	-3.0	-3.2	-0.9	615.5	615.2	615.7	85	44	74	S	1 S	1 NE	1 6	0	6	.	*
28	0.3	3.6	-0.8	1.0	3.1	613.9	613.5	613.9	62	57	92	S	3 S	2 —	0 7	9	10	4.7	* I, p *
29	-1.2	2.0	-1.6	-0.3	1.7	614.4	615.0	615.4	95	70	95	W	o S	2 W	2 10*	10*	10*	21.6	*
30	-4.6	0.0	-5.1	-3.2	-1.4	619.0	621.7	625.0	96	70	81	E	1 N	1 NE	1 10	10*	4	.	* ^o a-ll
31	-13.2	3.4	-3.2	-4.3	-2.6	626.1	625.7	625.7	85	61	90	NW	o N	o W	1 0	0	0	.	*
Mittel	-4.9	2.1	-2.8	-1.9	—	611.5	611.4	612.2	92	64	86				7.7	7.9	8.1	132.1	Summe

März 1916.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$,
 $H_b = 540^m$, $G = 0.00^m$.

1	2.4	7.7	3.8	4.6	1.1	700.8	699.9	700.4	95	65	70	NE	o SW	o SW	o 9	7	4	.	.	
2	1.9	7.8	3.8	4.5	0.8	698.7	696.4	695.5	82	40	60	E	o SW	o NE	o 8	2	8	.	.	
3	0.8	6.5	1.7	3.0	-0.8	694.7	694.0	694.7	67	48	75	NE	o SW	o E	o 6	5	0	.	.	
4	-0.4	3.4	2.0	1.7	-2.3	696.6	698.2	700.6	85	84	94	S	o SW	o W	o 10	10	10	.	* ^o I ^o a, p	
5	2.0	6.8	3.0	3.9	-0.2	700.8	701.8	703.5	93	60	72	WNW	o SW	o SW	o 10	9	9	.	.	
6	1.8	5.3	0.0	2.4	-1.8	703.4	703.0	703.5	84	64	77	SW	o SW	1-2 SW	1-2 10	7	10	.	.	
7	-1.1	4.3	-0.9	0.8	-3.6	704.3	704.1	706.9	85	47	69	W	o SW	1-2 SW	o 9	2	2	.	.	
8	-3.4	3.1	-0.4	-0.2	-4.7	707.1	704.2	703.2	70	50	69	NE	o SW	o SW	o 9	10	3	1.4	n ^(8/9) *	
9	-1.2	5.1	0.8	1.6	-3.1	704.2	705.7	708.1	100	54	84	W	o SW	o SW	o 10*	7	1	0.2	* ^o n-9 ¹ / ₂ a	
10	0.0	4.2	3.8	2.7	-2.1	708.0	705.0	703.5	59	48	54	NE	o E	o E	o 9	10	9	.	.	
11	4.2	10.9	6.2	7.1	2.2	700.9	699.1	699.9	55	39	60	NE	o SW	o NE	o 1	9	10	6	.	
12	4.0	13.9	8.9	8.9	3.8	700.1	699.3	701.0	68	36	65	NE	o NE	2-3 E	2-3 7	9	9	8.8	II ¹ / ₂ a-n, n ●	
13	4.4	4.4	3.8	4.2	-1.0	702.6	704.8	708.1	98	91	91	NE	o E	o E	o 10*	10*	7	5.6	● n-2 ^p	
14	1.0	11.2	7.5	6.6	1.2	712.1	710.4	710.3	93	38	48	E	o E	o NE	o 1	9	2	.	! I	
15	4.0	14.3	11.0	9.8	4.3	709.3	707.8	707.9	85	36	39	E	o SE	o E	o 3	2	9	.	! I	
16	7.4	15.0	10.5	11.0	5.3	708.9	707.5	709.9	56	32	40	E	o NE	3 NE	o 9	8	9	.	Δ ^o I, ● ^o 1/2-6 ¹ / ₂ p	
17	7.1	15.2	8.4	10.2	4.4	712.3	712.5	714.8	66	42	60	SE	o SW	o N	o 8	3	0	.	Δ ^o I	
18	3.8	15.3	9.5	9.5	3.5	716.6	714.3	715.0	79	32	50	E	o SW	o NE	o 2	2	1	.	Δ ^o I	
19	4.9	16.0	12.1	11.0	4.9	714.9	712.9	711.8	62	33	40	E	o SE	o N	o 1	9	9	.	Δ ^o I	
20	8.9	18.8	11.6	12.9	6.6	709.4	707.1	707.4	51	32	41	E	o SW	o E	o 9	9	10	.	.	
21	7.4	12.3	7.8	9.2	2.8	702.7	700.7	701.7	89	55	95	NW	o SW	o SW	o 10	9	7	0.6	Δ ^o I, ● ^o 5 ¹ / ₂ p	
22	7.0	8.1	7.0	7.4	0.8	703.6	703.2	703.9	92	45	76	W	o SW	o W	o 9	8	4	.	.	
23	4.2	14.1	8.1	8.8	2.1	703.5	701.0	703.2	93	33	69	E	o SW	o W	o 9	9	8	0.2	Δ I, ● ^o 8 ^p -n	
24	6.0	11.2	4.8	7.3	-0.4	704.5	703.7	705.0	72	45	95	E	o E	o SW	o 7	8	10*	17.4	● ^o I ¹ / ₂ a-n, ● ^o 6 ¹ / ₂ p-n	
25	4.2	8.8	3.7	5.6	-1.4	708.9	710.0	711.4	95	64	83	E	o SW	2 SW	o 10	7	10	.	.	
26	3.4	10.3	5.0	6.2	-1.0	710.7	709.1	711.3	94	48	46	SE	o SW	1-2 N	o 1	2	3	0	.	! I
27	3.9	14.2	9.0	9.0	1.7	711.8	710.4	708.5	75	34	41	SW	o SW	2-3 W	o 9	3	0	.	Δ I, ● ^o 4 ¹ / ₂ -3 ^p	
28	7.2	14.9	4.4	8.8	1.3	706.0	703.5	708.6	48	28	96	NE	o E	3 SW	o 1	8	9	3.5	Δ ^o I, ● ^o 9 ³ / ₄ a-8 ^p , ● ^o 7 ¹ / ₂ p-n	
29	3.8	6.0	4.2	5.0	-2.6	710.7	712.0	713.3	89	77	95	NE	o SW	o N	o 10	10	10*	2.2	● ^o 9 ³ / ₄ a, ● ^o 8 ^p -n	
30	2.6	6.6	3.3	4.2	-3.6	717.3	719.4	721.8	90	64	79	W	o SW	o NE	o 10	10	0	.	.	
31	1.8	13.0	4.9	6.6	-1.3	722.6	719.9	720.4	93	47	90	NE	o SW	o SW	o 1	0	0	.	! I	
Mittel	3.4	9.9	5.5	6.3	—	706.7	705.8	706.9	79	49	69				7.8	7.0	5.7	39.9	Summe	

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$,
 $H_b = 276.2^m$, $G = 0.03^m_{mm}$.

Lugano.

März 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	1.0	6.4	3.0	3.5	-1.5	724.3	722.6	722.6	95	79	95	N	o	NW	o	10	10	9	12.5	n (1/2) ●
2	1.8	2.0	1.6	1.8	-3.3	721.1	720.9	720.2	98	97	96	N	o	N	o	10	10	10	16.7	● * a-II, n
3	3.6	4.8	2.0	3.5	-1.7	718.2	719.8	719.7	80	79	96	NE	o	N	o	10	10	10	11.8	a ● * *
4	0.4	3.8	3.8	2.7	-2.7	718.5	719.5	720.1	95	92	93	N	o	N	o	10*	10	10	4.6	● * n-I, ● -II
5	2.8	8.0	3.2	4.7	-0.8	721.6	723.4	726.7	95	70	97	N	o	N	o	10	10	10	11.5	● 8 1/2 p-n
6	1.2	4.6	2.2	2.7	-2.9	727.4	727.4	725.7	97	88	97	N	o	NW	o	10	10	10	8.0	● n-8 1/2 a
7	0.4	1.0	1.0	0.8	-5.0	724.7	726.7	730.2	93	95	93	N	o	N	o	10*	10*	10	10.0	* 6 a-II, ● -2 p
8	0.8	2.8	1.8	1.8	-4.1	731.6	729.0	724.6	95	90	95	N	o	N	o	10*	10	10	17.5	* n-I, ● * -II, ● 4 1/2 p-n
9	0.8	6.4	2.0	3.1	-2.9	723.8	725.1	727.3	95	80	94	N	o	N	o	10	10	10	4.5	● n-I, ● * -8 1/2 a
10	0.4	7.6	4.2	4.1	-2.0	729.4	729.1	729.3	84	70	85	N	o	NW	o	10	6	10	3.5	
11	2.8	0.8	1.2	1.6	-4.7	728.5	727.3	727.2	95	98	97	N	o	N	o	10	10*	10*	40.0	● 2 n-o 1/2 p, * 2 ● -III, ● 2-n
12	1.4	4.6	3.4	3.1	-3.3	727.2	727.0	726.3	96	97	96	N	o	NW	o	10	10	10	24.0	● n-9 1/2 a, ● 2 II-n
13	3.6	6.8	4.2	4.9	-1.7	725.2	727.3	731.9	95	97	97	N	o	N	o	10	10	10	22.0	● 2 n-4 1/2 p
14	4.0	9.2	6.2	6.5	-0.2	735.1	736.4	735.6	90	85	88	N	o	W	o	10	6	10	5.5	
15	4.6	7.4	5.4	5.8	-1.0	734.6	734.7	735.6	96	90	90	NW	o	SW	o	10	10	10	4.0	n a ●
16	5.4	8.8	6.4	6.9	-0.1	736.1	735.8	736.6	90	89	81	NW	o	W	o	10	10	10	1.5	● II, 8 1/2 g-9 1/2 p
17	5.0	13.4	6.8	8.4	1.3	736.5	727.4	739.5	85	65	85	N	o	E	o	10	6	2	0	
18	3.8	14.6	7.0	8.5	1.3	740.8	740.2	740.4	90	60	85	N	o	SW	o	10	0	0	0	
19	5.4	13.6	7.4	8.8	1.4	739.7	739.4	738.9	85	60	80	N	o	E	o	10	6	9	3	
20	4.4	13.6	7.6	8.5	1.0	737.7	734.9	733.9	88	65	94	N	o	S	o	10	8	10	11.2	● 4 1/2 p-n
21	5.6	7.0	6.4	6.3	-1.3	727.7	725.1	723.2	98	94	95	NW	o	NW	o	10	10	10	6.6	● n-3 1/2 p
22	3.4	16.0	9.4	9.6	1.8	723.9	724.0	725.6	94	55	75	NW	o	SE	o	10	2	10	1.0	● 7 1/2 g-8 1/2 p, K 8 p
23	5.6	10.2	7.8	7.9	0.0	726.6	727.4	727.6	80	75	94	N	o	NW	o	10	10	10	3.8	● a, 4 1/2 p-III
24	6.6	8.8	9.0	8.1	0.0	729.6	729.4	728.2	90	88	88	N	o	SE	o	10	10	10	11.8	a ●, p ●, 2 III-n
25	8.4	15.4	8.8	10.9	2.7	730.2	731.4	733.3	81	55	75	NW	o	SE	o	10	8	10	1.8	● III
26	7.0	10.4	4.6	7.3	-1.0	733.3	732.9	732.8	80	80	85	NW	o	SE	o	10	6	0	4.5	●
27	2.8	16.2	8.6	9.2	0.7	734.0	733.7	734.5	77	38	68	N	o	SE	o	10	0	4	0	
28	7.0	8.8	7.4	7.7	-0.9	734.4	733.8	733.3	84	80	83	N	o	N	o	10	10	10	* 62.5	● 2, n ●
29	4.6	7.8	3.4	5.3	-3.4	734.6	735.2	736.0	97	81	95	N	o	N	o	10	10	10	* 45.4	● 2, n ●
30	4.0	7.8	4.8	5.5	-3.4	739.0	741.6	745.0	94	84	97	N	o	SE	o	10	10	0	9.0	● n-10 1/2 a
31	4.6	14.0	8.8	9.1	0.1	745.1	744.2	743.7	88	65	82	N	o	SE	o	10	0	0	0	
Mittel	3.7	8.5	5.1	5.8	—	730.3	730.4	730.8	90	79	89					8.1	8.0	7.6	355.2	Summe

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$,
 $H_b = 277.2^m$, $G = 0.13^m_{mm}$.

Basel.

März 1916.
 Bernoullianum.

1	4.8	5.6	1.6	4.0	0.5	723.1	723.7	724.0	87	67	85	W	1	W	1	10	7	0	0.1	● 6-10 a	
2	0.0	7.2	4.6	3.9	0.3	721.7	719.3	717.0	86	54	67	SE	1	NE	1	10	6	10	.	● 1 3/4 p	
3	3.2	7.0	2.6	4.3	0.6	716.1	716.5	717.5	70	54	83	SE	1	S	1	10	10	0	.	● 0 1/4-10 3/4 a, * 3 1/2-3 3/4 p	
4	0.8	2.2	2.2	1.7	-2.2	720.1	722.0	725.0	96	89	96	W	1	NW	1	10	10	10	1.7	● 9 a, 4 1/2-6 1/4 p, *)	
5	2.2	2.8	1.0	2.0	-2.0	726.7	727.2	728.8	93	83	96	W	1	N	1	10	10	10*	2.7		
6	-0.6	0.8	-0.4	-0.1	-4.2	727.7	727.7	728.2	100	89	93	N	1	NW	1	10*	10*	10*	3.8	* 3 a-10 p	
7	-0.8	1.2	-1.4	-0.3	-4.5	727.8	728.1	730.4	100	79	96	W	1	W	1	10*	10	5	0.1	* 1, 4-7 1/2 a, * 0-1 1/2 p	
8	-4.8	1.4	0.8	-0.9	-5.3	731.0	728.8	727.6	90	70	89	E	1	N	1	10	7	10	2.7	1, 1, * 8 1/2 a, 1 1/2 p, n	
9	-0.4	1.8	0.8	0.7	-3.8	727.8	729.2	731.3	97	72	79	W	1	NW	1	10*	10	10	0.3	* 2-11 1/2 a, ● 5 p, * 8-9 p	
10	0.0	5.2	3.2	2.8	-1.8	730.5	728.0	726.2	97	41	81	SE	1	SE	1	10	7	3	0.2	n (10/11) ●	
11	1.2	6.6	3.8	3.9	-0.8	723.0	721.3	721.6	96	63	93	NW	1	E	1	10	10	10	1.6	● 3-4 1/2 p	
12	0.4	10.4	7.6	6.1	1.2	722.1	722.1	722.5	96	65	88	S	1	E	1	10	6	4	10		
13	5.4	10.2	7.8	7.8	2.8	723.9	725.6	729.0	91	90	92	S	1	SW	1	10	10	9	1.6	● 8-8 1/2 a, 10 1/2 a-5 p, 7 1/2 p	
14	5.8	14.0	9.4	9.7	4.6	732.5	731.6	731.5	91	59	79	SE	1	N	1	10	7	2	1		
15	5.4	13.4	11.0	9.9	4.6	731.7	730.1	729.6	85	58	69	SE	1	E	1	10	10	4	8		
16	6.6	12.8	11.0	10.1	4.7	729.3	729.5	732.0	83	62	73	E	1	W	1	10	7	9	9		
17	9.6	14.2	10.1	11.3	5.8	735.3	736.3	737.5	74	59	81	SW	1	E	1	10	6	0	0	● 9 1/4 a, 10 a	
18	5.0	15.6	10.6	10.4	4.7	738.4	737.4	736.8	81	50	71	SE	1	S	1	10	2	5	3		
19	6.6	17.6	13.0	12.4	6.6	735.9	734.4	733.2	83	41	71	SE	1	E	1	10	6	6	6		
20	6.2	15.4	13.0	11.5	5.6	731.5	729.6	728.5	88	52	71	W	1	W	1	10	7	5	10	0.6	● 7 1/2 a, 8 p
21	8.2	13.0	9.0	10.1	4.0	725.1	723.1	723.8	92	69	92	E	1	S	1	10	9	10	3.2	● 6 1/4-9 1/2 a, 1 1/2-3, *)	
22	8.3	13.2	8.2	9.9	3.7	725.8	725.8	725.8	78	48	81	W	1	NW	1	10	7	6	10	2.4	● 6 1/4-7 a, 3 3/4-11 1/4 p
23	7.4	13.6	8.6	9.9	3.6	725.2	723.8	725.0	81	49	84	SW	1	W	1	10	6	5	10	4.6	● 6 1/4-8 a, 2-5 p, 2 1/2 p
24	7.8	9.4	5.0	7.4	0.9	723.5	724.3	727.7	83	72	84	W	1	W	1	10	6	10	10	6.4	● 2, 9 a-10 3/4 p
25	3.6	7.4	5.5	5.5	-1.1	733.0	734.1	734.1	81	48	71	W	1	W	1	10	10	8	10	0	● 6 3/4 a
26	2.2	11.2	7.2	6.9	0.2	733.6	732.5	732.1	86	32	54	E	1	SW	1	10	4	0	1.5		
27	4.4	10.6	7.6	7.5	0.7	732.8	732.7	730.0	93	69	81	SW	1	W	1	10	7	0	2.5	● 4 1/2 a-0 3/4 a, 4 1/4-5 1/2 p	
28	7.0	13.4	4.8	8.4	1.4	726.4	724.4	730.9	69	53	81	SE	1	E	1	10	10	10	1.5	● 4 1/2 a-6 1/2 p	
29	5.6	8.2	4.0	5.9	-1.2	734.5	736.1	739.3	67	55	68	W	1	NW	1	10	9	10	0.6	● 7 a, ● 10 3/4 p	
30	1.6	6.6	4.4	4.2	-3.0	743.8	745.4	747.1	93	62	71	S	1	NE	1	10	8	0	0	● 7 a	
31	0.6	9.0	7.4	5.7	-1.6	747.8	746.2	744.9	92	58	70	SE	1	E	1	10	5	0	0		
Mittel	3.7	9.1	5.9	6.2	—	729.3	728.9	729.6	87	62	80					7.7	7.3	6.8	38.1	Summa	

*) 5. ● * -7 3/4 p, * -n *) 21. 7 1/4-9 1/2 p

März 1916.
Observatorium.

Santis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$
 $H_b = 2500.1^m, G = -0.16^m/m.$

Tag	Lufttemperatur				Abweich. vom Normalst.	Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel		7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰						
1	-7.5	-5.8	-9.2	-7.5	1.0	547.9	547.6	547.4	98	95	100	NW	0	W	1	W	1	10=	10=	10=*	13.1	* 8 ³ / ₄ -10 ³ / ₄ , 7 ¹ / ₂ p-n, ≡	
2	-13.6	-10.3	-12.6	-12.2	-3.7	544.9	544.3	543.1	96	93	90	WNW	2	SW	1	SW	1	9	3	1	.	.	
3	-11.8	-9.7	-11.1	-10.9	-2.5	541.8	541.6	542.8	91	90	88	SE	2	E	3	SSW	2	9	9	7	.	.	
4	-10.8	-10.1	-11.2	-10.7	-2.3	543.3	544.3	546.5	97	97	100	NE	2	NNE	1	NNW	3	9	10=*	10=*	3.6	* ≡ 0 ¹ / ₂ p-n, † 7 ¹ / ₂ p-n	
5	-11.8	-9.8	-11.4	-11.0	-2.7	547.4	548.1	549.2	100	100	100	NNE	1	NNW	1	NNE	1	10=*	10=*	10=	0.9	* 0 ¹ / ₂ n-2 ¹ / ₂ p, ≡	
6	-11.1	-8.3	-12.4	-10.6	-2.3	548.2	548.1	548.1	98	100	100	SSW	1	SSW	2	ESE	1	7	7	10=	1.2	† a, 3p-n, ≡ 2-4, *)	
7	-14.4	-13.8	-15.7	-14.6	-6.4	546.9	547.2	549.6	97	90	90	NNE	1	SW	1	SW	1	10=	10=*	5	3.7	≡ n-4p, * 0 ¹ / ₂ -2-2p, *)	
8	-13.1	-10.4	-9.2	-10.9	-2.7	550.5	550.2	548.5	91	88	86	SSW	1	ESE	3	ENE	2	7	9	7	0.2	† 0-7p	
9	-9.0	-11.8	-12.5	-11.1	-3.0	548.1	549.5	551.5	100	98	100	NE	2	SW	1	SW	1	9	10=	10=	1.3	≡ 10 ¹ / ₄ -n, n *	
10	-11.3	-8.4	-8.5	-9.4	-1.3	551.0	550.6	550.1	97	88	92	SW	1	SW	1	SW	1	9*	1	10	.	*	* 0 ¹ / ₂ n-8a, † 9-11a
11	-5.0	-3.0	-5.1	-4.4	3.6	548.9	548.6	548.1	90	88	95	SSW	3	SSE	3	NE	3	7	9	7	.	↖ 10 ¹ / ₂ a	
12	-4.0	-0.7	-3.6	-2.8	5.1	549.8	550.6	551.0	90	87	98	SW	3	SW	3	NE	3	7	7	7	.	* 0 ⁵ / ₄ -6 ¹ / ₄ p, † 6p-n	
13	-3.8	-0.4	-5.3	-3.2	4.7	551.1	551.7	554.5	87	84	100	NE	2	NE	1	SSE	1	7	10	10=*	10.9	* 2p-n, † ≡ 3 ¹ / ₂ p-n	
14	-5.2	-4.2	-4.7	-4.7	3.1	557.2	557.9	557.8	100	91	90	SW	3	ENE	1	SSW	2	7	1	1	.	.	
15	-4.2	-1.8	-3.4	-3.1	4.7	556.6	556.9	557.3	86	89	85	SW	2	SSW	2	ESE	1	9	6	5	.	.	
16	-3.4	-1.6	-3.2	-2.7	5.0	556.6	556.6	558.2	82	84	86	SSW	2	SSW	1	SW	1	4	9	9	0.2	.	
17	-4.4	-1.1	-3.6	-3.0	4.6	559.4	560.5	562.0	100	88	86	NNW	0	SSE	0	SSW	0	10=*	7	6	.	*	* 0 ⁶ / ₄ -8 ¹ / ₄ a, *)
18	-1.2	2.1	-2.1	-0.4	7.1	562.5	562.9	562.3	78	70	77	SW	1	SW	1	SSE	2	1	8	9	.	.	.
19	-1.8	2.6	2.7	1.2	8.7	562.1	562.9	562.5	71	65	67	SW	3	SSW	3	WSW	1	4	6	9	.	↖ 10 ¹ / ₂ a	
20	-0.9	1.1	-2.9	-0.9	6.5	559.6	558.2	556.4	68	65	80	SSW	4	SSW	4	WNW	2	6	7	6	.	↖ n-II	
21	-4.0	-3.6	-5.2	-4.3	3.0	551.9	550.0	549.3	86	87	100	WSW	0	WSW	1	WSW	3	9	10=*	10=*	50.8	≡ 8 ³ / ₄ -n, *, 2 ³ / ₄ g ³ / ₄ -n, *)	
22	-6.3	-6.8	-6.3	-6.5	0.7	550.6	551.7	551.2	100	90	100	WSW	3	WSW	2	WSW	1	10=*	6	10=*	16.3	≡ * n-1 ³ / ₄ , 9 ¹ / ₄ p-n	
23	-6.3	-2.4	-6.8	-5.2	1.9	550.4	550.6	550.6	98	91	90	WSW	2	S	1	SW	2	4	10=	3	.	.	≡ 11 ³ / ₄ -9p
24	-5.5	-3.9	-6.6	-5.3	1.7	551.2	551.7	550.4	90	89	100	SW	2	SW	3	SE	3	2	10	10=*	33.6	† 8a-5p, *, 2 ³ / ₄ -n, *)	
25	-9.6	-6.8	-8.7	-8.4	-1.4	553.3	555.1	556.0	100	98	95	WSW	3	SW	1	SW	1	10=*	3	4	3.8	√ * † n-9a, a ≡, *)	
26	-9.8	-6.2	-10.7	-8.9	-2.0	555.1	555.2	555.1	100	95	92	WSW	2	SW	1	WSW	4	10=*	10=	3	3.7	√ * √ n-11a, *)	
27	-8.8	-5.5	-7.2	-7.2	-0.4	555.2	556.3	555.7	100	97	91	WSW	4	SW	4	SSW	3	9	10=	2	.	† 2 ³ / ₄ p-n, *)	
28	-6.6	-3.8	-9.1	-6.5	0.2	553.4	552.9	554.1	90	88	100	SW	4	SSW	4	SW	3	9	5	10=*	.	† 2 ³ / ₄ , ≡ * 8p-n	
29	-9.6	-6.9	-10.7	-9.1	-2.5	555.4	557.0	557.9	100	89	100	WSW	2	SW	0	NNE	2	10=*	10=*	10=*	13.8	a √, † n-10a, *)	
30	-11.3	-9.2	-6.0	-8.8	-2.3	560.3	562.6	565.4	98	98	91	NE	2	ENE	2	ENE	1	7	9	2	2.8	≡ * n-2 ¹ / ₂ p	
31	-3.7	0.4	-0.3	-1.2	5.1	566.7	567.8	567.0	85	74	75	ENE	2	ENE	3	ENE	2	1	3	1	.	.	Summe
Mittel	-7.4	-5.2	-7.2	-6.6	—	552.8	553.2	553.5	92	89	92							7.5	7.6	6.9	159.9		

*) 6. 7p-n, n * *) 7. * † 3-6¹/₄p *) 17. ≡ n-0¹/₂p, † 7¹/₂-7³/₄p *) 21. † 3p-n *) 24. ≡ 4¹/₄p-n *) 25. < 8¹/₄p-n, n *
*) 26. ≡ n-5¹/₄p, * 4¹/₄-5p, † 4¹/₄p-n *) 27. ≡ 0¹/₂-3¹/₄p, * 0²/₂-3p *) 29. 6p-n, ≡ *

März 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$
 $H_b = 2102.9^m, G = -0.14^m/m.$

1	-5.9	-3.3	-6.4	-5.2	1.4	576.3	576.0	575.7	100	90	100	S	0	N	0	N	1-2	10	9	10=	8.3	≡ III
2	-9.1	-7.0	-8.2	-8.1	-1.5	573.4	572.9	572.1	100	96	100	N	2	N	2	S	1	10*	9	10*	3.1	✧ * n-l, ✧ 7p-n
3	-8.9	-6.6	-8.4	-8.0	-1.5	570.5	570.8	571.8	100	100	100	SSE	2	SE	2	S	2	10*	10*	10*	3.8	* [✧ ✧] ✧ III-n
4	-9.3	-7.7	-9.2	-8.7	-2.3	571.3	572.4	574.6	100	100	98	NE	1	N	2	N	4	10*	10=	10*	17.6	✧ * n-l, ≡ II,
5	-9.2	-6.8	-9.4	-8.5	-2.1	575.0	576.5	577.9	100	100	100	N	4	N	3	N	2	10*	10=	10=	7.2	a ✧ * ✧, ✧ II, p ≡ 2
6	-8.2	-5.7	-10.4	-8.1	-1.8	577.2	576.9	576.9	97	100	100	SE	1	SE	2	S	1	10	10*	10*	20.0	* 10a-n
7	-12.8	-10.1	-12.8	-11.9	-5.7	575.6	576.5	579.0	100	90	92	N	3	N	2-3	N	1	10*	10=	10=	17.9	✧ * n-p, ≡ II
8	-10.6	-5.7	-8.6	-8.3	-2.2	579.9	579.4	576.7	95	92	98	SE	2	S	2	N	2	10	10=	10=	15.1	✧ *, p ≡, ≡ III
9	-11.0	-7.4	-10.4	-9.6	-3.5	576.1	577.8	580.1	95	92	99	N	4	N	4	N	3	10	10=	9	3.4	✧ *, ≡ II, ✧ III
10	-11.4	-3.8	-7.2	-7.5	-1.5	579.7	579.6	579.8	97	90	97	N	1	SE	2	SE	2	10	9	10*	0.6	✧ * i ¹ / ₂ p-n
11	-6.0	-2.4	-5.0	-4.5	1.4	578.7	578.2	578.1	100	90	100	SE	2	SE	1	SE	1	10	10*	10*	15.0	p n *
12	-4.1	-0.8	-2.2	-2.4	3.5	578.1	579.3	579.0	100	95	100	SE	1	S	1	SE	2	10*	10=	10*	16.2	* I, ≡ II, ✧ * III-n
13	-1.1	0.1	-4.8	-1.9	3.9	578.4	579.7	583.8	100	95	91	SE	2	SE	1	SE	1	10*	10=	9	6.3	a *, ≡ II
14	-3.3	0.3	-3.5	-2.2	3.5	586.2	587.3	587.4	89	82	100	SSE	0	SE	1	SE	1	9	10	10	0.5	n (i ¹ / ₂), ✧ 0
15	-3.2	-1.8	-2.4	-2.5	3.1	585.6	587.1	586.2	100	80	95	SE	1	SSE	1	SSE	1	10	10=	10=	2.0	p ≡, n *
16	-3.1	-0.6	-3.3	-2.3	3.2	586.4	586.5	587.8	100	95	100	SE	1	SSE	2	SSE	1	10=	10=	10=	1.4	a ≡, *, p ≡ 3
17	-3.0	1.1	-3.0	-1.6	3.9	588.1	588.5	590.6	90	48	85	SSE	1	N	0	N	0	10	5	2	.	.
18	-1.8	3.5	-1.8	0.0	5.4	591.7	592.3	591.9	67	50	75	SE	2	SSE	2	SE	1	2	3	1	.	.
19	-1.9	0.9	-0.6	1.5	6.8	591.0	591.7	591.0	40	35	82	SE	0	SE	1	SE	0	4	9	1	.	.
20	-1.8	2.8	-3.0	-0.7	4.5	588.9	587.7	585.3	70	42	100	S	1	SSE	2	SSE	1	9	9	10=	2.8	≡ III-n, n *
21	-2.4	-1.6	-3.2	-2.4	2.7	580.2	577.8	577.5	100	100	100	S	1	N	2	N	2	10=	10=	10*	17.7	≡ 2n-p, ✧ * 2 ¹ / ₄ p-n
22	-3.6	-2.4	-4.1	-3.4	1.6	578.9	580.0	580.0	100	100	100	N	3	N	1-2	N	0	10=	10=	10	0.3	✧ I, a ≡, ✧ 0, ≡ II
23	-5.3	-0.1	-3.1	-2.8	2.1	579.3	579.6	579.9	58	75	89	N	0	SE	1	SE	1	7	10=	10=	3.3	≡ II, p ≡, n *
24	-3.8	-2.3	-2.4	-2.8	2.0	580.9	580.8	579.9	100	99	100	SE	1	SE	2	SE	1	10=	10=	10*	30.5	a ≡, ≡ II, ✧ 3 III-n
25	-7.4	2.6	-3.1	-2.6	2.1	582.6	584.3	584.9	90	43	85	NW	0	SE	1	SE	1	1	7	10*	2.2	* 8p-n
26	-3.6	-0.2	-7.0	-3.6	1.0	584.2	584.3	585.1	55	60	52	SE	1	S	1	N	1	7	10*	0	.	*
27	-4.0	2.4	-3.8	-1.8	2.7	585.2	585.9	586.0	37	22	80	SE	0	SSE	1	SSE	2	6	6	10*	3.1	* 9p-n
28	-4.6	-2.7	-4.5	-3.9	0.5	583.7	583.0	583.6	100	100	100	SE	4-5	SE	5	S	2-3	10*	10*	10*	23.6	✧ * ✧, ✧ III
29	-4.7	-5.2	-7.9	-5.9	-1.6	584.4	585.7	586.6	100	100	100	S	2	N	2	N	2-3	10*	10*	10*	55.8	✧ * ✧, ✧ III
30	-9.1	-4.5	-5.8	-6.8	-2.6	589.1	591.6	594.6	95	97	94	N	2	N	2	N	0	10=	10	0	2.0	≡ 2, I, a *
31	-1.7	5.5	0.2	1.0	5.1	595.7	590.2	596.0	85	37	60	SE	1	S	0	S	0	0	0	1	.	.
Mittel	-5.7	-2.1	-5.3	-4.4	—	581.7	582.1	582.6	89	80	93							8.5	8.9	8.2	Summe	282.8

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $Hb = 572.2^m$, $G = 0.05^m/m$.

Bern.

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 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰						
1	3.9	6.9	5.2	5.3	-0.9	715.8	715.1	715.1	90	82	96	E	o	N	1	SE	o	10	10	2	.	$\equiv^2 \Delta n-8^{1/2}a$	
2	1.8	15.7	9.4	9.0	2.7	714.1	713.8	713.2	96	58	94	SE	o	N	1	NE	o	10	10	1	.	ΔI	
3	5.8	18.5	10.4	11.6	5.1	713.5	712.3	711.4	90	37	77	SE	o	SW	1	SW	o	1	1	1	.	$\triangleleft III, n \bullet^o$	
4	7.3	17.5	12.2	12.3	5.7	712.1	710.0	708.7	83	52	77	SE	o	NW	o	SE	1	3	7	10	0.4	$\triangleleft III, n \bullet^o$	
5	8.5	13.7	8.0	10.1	3.4	708.5	708.0	709.4	80	55	96	SW	o	NE	1	SW	o	8	7	10	6.6	$\triangleleft \bullet 6-6^{3/4}p$	
6	4.2	12.6	9.5	8.8	1.9	709.4	708.0	707.6	96	71	94	NE	o	NE	1	SW	o	10	10	7	.	$\equiv^2 I$	
7	7.9	17.6	11.9	12.5	5.5	706.7	705.1	705.5	95	55	60	SW	o	N	1	E	o	8	4	10	.	.	
8	8.3	19.1	11.8	13.1	6.0	706.8	706.5	708.2	81	34	71	SE	o	NE	1	SW	o	1	1	1	.	.	
9	9.2	14.7	9.3	11.1	3.8	711.2	711.8	713.3	94	69	86	SE	o	N	o	N	1	10	9	10	.	$\bullet^o I$	
10	7.0	10.6	6.4	8.0	0.6	713.4	712.3	711.9	91	66	60	NE	1	N	1	NE	o	7	7	5	.	ΔI	
11	3.0	13.9	5.5	7.5	-0.1	707.8	704.9	705.9	94	37	97	NNE	o	SW	1	SW	o	1	1	10	3.4	$\Delta I, \bullet 7^p-n$	
12	3.9	8.9	7.3	6.7	-1.0	708.9	708.7	707.1	90	52	58	SW	o	WSW	1	WSW	1	10	8	10	4.8	$\bullet III-n$	
13	7.8	7.6	7.0	7.5	-0.4	706.2	705.6	703.5	87	86	98	SW	1	SW	1	S	o	10	10	10	17.6	$a \bullet^o, \bullet 1^{1/4}p-n$	
14	3.0	3.4	1.9	2.8	-5.2	706.6	707.6	710.3	96	82	97	SW	1	SW	1	SW	o	8	10	6	14.5	$\Delta 7^a, \bullet 9^{1/4}a-3^{1/2}p, n$	
15	1.5	3.6	0.6	1.9	-6.2	710.0	709.9	711.8	96	85	96	SW	o	SW	1	SW	o	10	10	8	8.0	$\triangleleft I, \bullet -9^{1/2}p, n$	
16	0.2	3.0	1.4	1.5	-6.8	713.1	713.8	714.5	97	77	89	SW	o	W	1	SW	o	10	10	6	0.5	$a \bullet^o$	
17	1.7	6.5	4.2	4.1	-4.3	712.5	709.9	706.2	70	56	94	SE	o	W	1	W	o	5	10	10	1.1	$\Delta I, \bullet 4^{1/2}p-n$	
18	5.3	7.2	4.8	5.8	-2.7	702.2	701.7	701.8	85	66	87	SW	1	SSW	1	S	1	9	10	10	10.4	$\bullet a, 6^{1/2}p-n$	
19	4.3	5.3	4.0	4.5	-4.2	700.5	700.9	701.6	80	84	82	S	1	SW	1	SW	o	10	9	10	13.0	$a \bullet^o \triangleleft$	
20	3.6	9.4	7.8	6.9	-1.9	701.9	701.8	703.5	85	55	70	SW	1	W	1	SW	o	8	8	9	0.8	$\bullet^o II-I^{1/4}a, 1^{1/2}a-1^{3/4}p$	
21	6.3	13.8	9.9	10.0	1.0	704.6	703.3	700.7	93	63	90	SSE	o	E	o	NNW	o	9	8	2	.	.	
22	8.0	8.7	4.1	6.9	-2.2	698.0	698.3	704.5	87	73	90	ESE	o	SW	2	S	o	7	9	10	9.8	$\bullet II-n$	
23	4.6	5.4	4.6	4.9	-4.3	708.7	711.3	714.0	88	79	96	SW	1	SW	o	SW	o	10	10	10	4.9	$\bullet II-n$	
24	4.3	8.5	6.6	6.5	-2.9	715.7	715.7	716.5	96	73	90	SE	o	N	1	NE	o	10	8	9	.	.	
25	6.3	12.6	8.9	9.3	-0.2	715.7	715.6	715.9	93	59	90	NE	1	NNE	1	NE	o	7	6	2	.	.	
26	5.8	12.0	9.3	9.0	-0.6	715.2	714.8	714.4	96	79	95	E	o	N	1	SW	o	10	9	2	.	ΔI	
27	7.9	19.8	12.7	13.3	3.5	714.3	712.7	712.5	96	52	90	S	o	NE	1	NE	o	7	2	2	.	ΔI	
28	7.8	14.7	10.2	10.9	1.0	712.3	711.7	711.4	87	44	59	N	1	NE	2	NE	2	1	1	1	.	$p \triangleleft$	
29	6.5	15.8	12.0	11.4	1.4	711.4	710.0	709.3	88	44	60	NE	o	NE	1	NE	o	1	2	2	.	ΔI	
30	8.6	15.0	10.4	11.3	1.1	708.9	708.1	707.8	88	63	85	NE	o	N	1	SE	o	1	2	3	.	.	
Mittel	5.5	11.4	7.6	8.2	—	709.5	709.0	709.3	90	63	84							7.1	6.6	6.3	Summe	95.8	

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $Hb = 487.3^m$, $G = 0.06^m/m$.

Neuchâtel.

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1	4.4	7.6	5.9	6.0	-1.7	723.5	722.9	722.6	87	77	89	E	o	NE	1	N	1	10	10	o	.	
2	2.1	14.0	10.3	8.8	1.0	722.8	721.6	720.8	100	66	82	E	1	SE	1	SE	1	10	o	o	.	$\equiv^2 n-11^{1/2}a$
3	5.3	16.6	10.3	10.7	2.7	721.4	719.9	718.7	98	59	65	NE	1	SW	1	N	1	3	1	o	.	$\equiv n-7^{1/2}a$
4	7.5	16.2	12.2	12.0	3.9	719.5	717.7	715.9	85	57	67	W	o	SW	1	W	1	4	9	9	3.2	$\triangleleft 9^{1/2}a-10^{1/2}p$
5	7.8	13.3	10.4	10.5	2.3	716.3	715.6	716.7	93	65	71	SW	1	W	1	N	1	7	7	10	.	$\bullet n-7^a, p \triangleleft$
6	7.6	14.2	10.7	10.8	2.4	717.1	715.8	714.9	90	60	79	NE	1	E	1	NE	1	7	7	6	.	$\equiv^o$
7	8.2	16.6	12.5	12.4	3.9	714.1	712.9	712.8	97	64	67	NE	1	SE	1	N	1	9	5	9	.	$\equiv^o II, \bullet 5^{1/2}a-7^{1/2}p$
8	8.6	19.5	15.5	14.5	5.8	714.3	714.0	715.4	82	51	52	NE	1	SE	1	N	2	3	2	7	.	$\triangleleft 5^p-n$
9	9.6	14.0	9.7	11.1	2.3	718.4	719.5	720.6	89	72	71	N	1	S	1	N	1	10	9	4	.	$\bullet^o n-9^{1/2}a, p \triangleleft$
10	8.3	14.4	7.3	10.0	1.1	721.1	719.7	719.2	73	52	43	NE	1	NE	1	NE	2	4	7	0	.	
11	5.5	13.3	6.4	8.4	-0.7	715.7	713.0	713.4	67	45	82	NE	1	SW	1	NW	1	o	1	10	0.4	$\triangleleft 4-7^{1/2}p, \bullet^o 6^{1/2}p-n$
12	4.4	10.4	8.2	7.7	-1.5	716.5	716.7	714.7	69	59	58	NW	2	W	1	NW	3	9	6	10	4.5	$\bullet III, n \bullet$
13	6.6	7.2	6.3	6.7	-2.6	713.9	713.3	710.8	94	91	95	W	2	SW	2	S	1	10	10	8	12.2	$\bullet, n \bullet$
14	4.0	6.4	3.8	4.7	-4.8	713.9	714.9	717.8	81	78	83	W	2	SW	2	SW	2	7	6	8	8.7	$\bullet \bullet 8^{1/4}a-n$
15	2.4	3.2	1.5	2.4	-7.2	718.6	718.0	719.9	91	83	75	W	2	W	2	NW	2	9	10	9	8.7	$\bullet$
16	0.6	5.8	2.9	3.1	-6.6	720.8	721.9	722.0	98	62	75	NW	1	NW	2	N	1	10	7	7	0.7	$\bullet^o n-0^{1/2}p$
17	2.0	5.3	5.5	4.3	-5.6	720.4	718.1	719.5	82	69	94	NE	1	SW	1	SW	3	8	10	10	4.8	$\equiv^o I, \bullet \bullet 4^{1/2}p-n$
18	6.3	6.7	4.5	5.8	-4.2	709.6	709.6	709.5	67	82	88	SW	3	SW	3	W	3	8	10	10	12.6	$\triangleleft, \bullet II^{1/2}a-n$
19	3.1	5.8	5.2	4.7	-5.4	708.4	708.3	709.3	93	74	83	SW	3	SW	2	SW	2	10	8	9	4.0	$\triangleleft I, \bullet n-0^{1/2}p, n, p \bullet^o$
20	5.2	10.7	8.6	8.2	-2.1	709.3	709.2	710.9	73	52	61	SW	2	W	2	NW	2	8	7	9	.	$\bullet^o 7^p$
21	7.5	12.3	10.0	9.9	-0.5	712.2	710.9	708.3	81	71	85	NE	1	E	1	NW	o	9	9	10	2.7	$\triangleleft 9^{3/4}p, \bullet^o 8^{1/4}p-n$
22	8.5	6.4	4.6	6.5	-4.0	705.6	706.0	712.1	97	86	87	NE	1	NW	3	NW	1	10	10	10	4.3	$\triangleleft I^{1/2}a-p, \bullet 1^p-n$
23	5.3	6.3	6.4	6.0	-4.7	716.6	718.7	721.8	79	73	71	W	1	W	1	N	1	8	9	10	0.4	$\bullet^o n-6^{1/2}p$
24	5.0	9.3	7.4	7.2	-3.6	723.3	723.6	724.3	84	67	78	NE	1	NE	1	NE	2	7	10	9	.	
25	7.5	12.2	9.7	9.8	-1.2	723.4	723.3	723.5	76	67	76	NE	2	E	2	NE	1	5	8	o	.	
26	7.6	11.7	9.8	9.7	-1.4	722.7	722.6	721.7	91	74	87	SE	1	NE	1	N	o	10	10	o	.	$a \equiv^o$
27	7.4	19.4	15.1	14.0	2.8	721.8	720.3	719.7	100	64	61	NE	1	SE	1	NW	1	7	2	o	.	$\equiv n-8^{1/2}a$
28	9.3	16.1	11.6	12.3	1.0	719.7	719.1	718.8	66	55	51	NE	2	NE	3	NE	3	o	1	o	.	$p \triangleleft$
29	9.1	17.5	13.5	13.4	1.9	719.0	717.6	716.8	69	43	53	NE	1	E	1	NE	2	o	o	o	.	
30	10.5	17.2	13.5	13.7	2.1	716.4	715.6	715.0	81	57	64	E	2	E	2	NE	1	3	3	3	7.5	$\triangleleft 9^{1/4}p, n \bullet$
Mittel	6.2	11.7	8.6	8.8	—	717.2	716.7	716.7	84	66	73							6.8	6.5	5.9	Summe	74.7

April 1916.

Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_b = 456.3^m$, $G = 0.05^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abwch. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰						
1	4.1	7.2	3.5	4.9	-2.5	726.3	725.2	725.6	89	69	100	NE	o	NW	o	NE	o	10	6	o	.		
2	3.5	13.3	6.6	7.8	0.3	725.4	723.6	723.8	100	63	78	N	o	NW	o	NE	o	10	6	o	.	≡ I	
3	2.8	14.3	13.0	10.0	2.4	723.6	722.0	721.6	91	45	38	N	o	NW	o	SE	o	1	o	o	.		
4	10.1	19.6	14.3	14.7	6.9	721.4	719.8	718.7	52	34	39	N	o	1	SE	2-3	SE	o	1	o	0.8	↘ II, n ●	
5	8.7	13.4	9.2	10.4	2.5	718.7	718.5	719.3	93	52	64	NE	o	NE	o	NE	o	10	3	o	.		
6	12.1	13.6	15.1	13.6	5.6	719.7	717.6	717.2	70	57	32	NE	o	NW	1	SE	o	1	1	3	.		
7	15.0	20.2	16.4	17.2	9.0	716.7	715.7	715.7	29	26	29	E	2-3	SE	3-4	S	o	1	8	5	4	↘ n-p	
8	16.1	21.6	13.0	16.9	8.6	716.0	717.0	717.8	30	30	42	ESE	3	SE	3	SW	o	2	1	2	.	↘ n-7 1/2 P	
9	9.1	14.2	10.3	11.2	2.8	721.2	721.7	722.4	73	69	97	NE	o	NW	o	1	NW	o	10	10	1.8	● 8 1/2 a, 9 P-n	
10	7.4	9.4	7.4	8.1	-0.4	723.9	723.6	722.2	92	75	93	NW	o	1	N	o	NW	o	10	10	0.2	≡ I	
11	4.8	12.2	6.8	7.8	-0.9	718.3	714.8	715.4	93	50	94	NE	o	NW	o	NW	o	1	o	10	10.1	● 6 3/4 P-n	
12	4.7	8.4	7.4	6.8	-2.0	718.7	718.9	716.7	92	60	90	NW	o	N	1	SW	o	10	4	10	24.9	● n-I, ● 7 3/4 P-n	
13	6.1	9.2	7.2	7.5	-1.5	715.6	713.2	712.9	99	100	100	SE	o	1	NW	o	1	NW	o	10	10	17.9	●
14	4.0	4.4	3.3	3.9	-5.2	715.4	717.1	719.9	80	65	84	N	2-3	N	1	N	o	1	10	10*	8.7	↘ n-II, p *, ● * III-n	
15	2.6	7.0	3.4	4.3	-4.9	719.8	719.3	720.7	89	40	53	NW	o	1	N	1	N	1	10	10*	10*	4.5	● *, ↘ II, * III-n
16	1.8	2.4	2.2	2.1	-7.3	722.1	722.8	724.4	77	87	85	S	o	1	N	1-2	N	o	1	10	10*	6.8	≡ I, ● *
17	0.8	9.2	5.6	5.2	-4.3	723.3	719.9	715.8	66	36	84	E	o	N	1	SW	o	1	6	10	2.3	● III	
18	4.6	10.2	5.4	6.7	-2.9	711.6	711.7	711.5	99	50	95	NW	o	W	o	N	o	10	10	10	6.9	● I, p	
19	3.4	9.4	4.4	5.7	-4.0	710.8	711.0	712.5	98	90	92	NW	o	N	2	E	o	10	10	10	2.2	● n-II	
20	3.6	10.4	6.1	6.7	-3.2	711.7	712.5	713.8	68	42	84	NW	o	N	1	SW	o	6	4	o	.		
21	6.9	14.4	14.7	12.0	2.0	714.8	713.3	710.1	83	50	34	SW	o	N	1	SE	2	10	4	2	.		
22	8.5	19.4	5.4	11.1	1.0	707.7	706.2	714.7	64	29	96	N	o	E	o	NE	o	1	4	10	20.7	● 5 1/2 P-n	
23	4.4	6.4	6.2	5.7	-4.6	718.1	722.1	725.9	98	60	85	NE	o	N	2	N	o	10	10*	10*	6.1	● *, I, ●	
24	5.0	9.4	7.3	7.2	-3.2	726.8	726.9	726.9	86	60	95	N	o	N	o	N	o	10	10	10	.		
25	6.6	13.5	9.1	9.7	-0.8	726.1	725.2	726.2	79	52	84	NE	o	NW	o	NE	o	6	1	o	.		
26	5.5	13.5	9.9	9.6	-1.0	725.3	724.3	724.9	97	69	89	SW	o	NW	o	SW	o	o	o	o	.		
27	8.0	16.4	10.6	11.7	0.9	724.6	723.4	722.7	97	51	72	W	o	N	o	NE	o	4	4	o	1.1	● 5 1/4 P	
28	8.8	15.0	10.3	11.4	0.5	722.7	722.4	722.0	75	56	59	NW	o	NW	1	N	o	1	10	4	o	.	
29	6.0	14.4	11.4	10.6	-0.4	721.4	720.8	719.7	88	50	60	S	o	N	o	SE	o	o	3	o	.		
30	7.3	15.6	11.0	11.3	0.2	719.3	717.5	718.1	90	53	77	NW	o	NW	o	SE	o	1	2	o	.		
Mittel	6.4	12.3	8.5	9.1	—	719.6	718.9	719.3	81	56	74							6.3	5.2	5.0	Summe 115.0		

April 1916.

Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_b = 405.0^m$, $G = 0.02^m/m$.

1	5.3	8.2	7.0	6.9	0.1	730.5	729.8	730.3	80	66	84	NE	o	NNE	1	W	1	10	5	o	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$,
 $Hb = 493.2^m$, $G = 0.08^m/m$.

Zürich.

April 1916.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	4.4	9.0	6.0	6.5	-0.1	723.3	722.3	721.9	89	73	89	E	1 E	1 NE	0	10	3	0	≡ n-8a
2	1.9	16.8	8.9	9.2	2.5	722.4	721.4	720.3	100	53	77	N	0 SW	1 NE	0	10	0	0	≡ 1
3	4.1	20.5	11.8	12.1	5.2	720.6	719.3	718.2	100	47	76	NE	0 SW	0 SW	0	0	0	0	0.7
4	7.0	19.8	11.8	12.9	5.9	718.6	716.9	715.1	86	38	79	N	0 SW	1 NW	0	2	4	10	1.2
5	7.8	14.6	9.7	10.7	3.6	716.0	715.6	716.3	96	54	85	W	1 SW	1 NW	1	10	4	7	● n-9a, 8p, ● 10 ¹ /2a
6	7.5	16.0	12.0	11.8	4.5	717.0	715.5	714.4	91	52	73	S	1 NE	1 W	1	9	2	0	
7	6.4	20.0	11.3	12.6	5.2	714.0	712.7	712.8	94	42	53	NE	0 E	1 NE	1	3	4	0	
8	7.2	20.8	12.4	13.5	6.0	713.7	713.8	714.5	85	40	75	E	0 NE	0 NW	0	1	1	0	
9	9.5	14.6	8.3	10.8	3.1	718.0	718.8	720.4	92	67	90	NW	0 W	1 NW	1	10	9	10	
10	6.2	8.7	5.6	6.8	-1.0	720.8	720.0	719.1	93	70	75	N	0 NE	1 NE	1	9	10	1	
11	1.8	15.0	6.4	7.7	-0.2	715.6	711.9	712.5	85	42	94	E	0 NW	1 NW	1	0	0	10	4.7
12	4.0	9.9	7.8	7.2	-0.9	715.6	715.4	713.3	94	56	60	NW	1 W	1 SW	2	10	7	10	9.7
13	8.2	7.9	6.6	7.6	-0.6	712.1	711.9	710.0	79	82	91	SW	3 SW	2 W	1	9	10	10	20.3
14	2.4	3.8	2.6	2.9	-5.5	712.5	713.6	716.4	95	91	85	SW	1 SW	2 W	0	7	10	8	4.4
15	0.7	2.8	1.3	1.6	-6.9	717.1	716.2	718.0	100	87	89	NW	1 W	2 W	1	10	10	8	7.5
16	0.6	5.0	1.0	2.2	-6.4	719.2	719.5	721.2	100	67	85	W	1 NW	2 NW	0	10	9	2	1.6
17	1.5	10.6	5.2	5.8	-3.0	719.5	716.3	712.5	80	42	82	SE	0 W	1 SW	1	2	6	10	2.6
18	3.8	8.8	5.6	6.1	-2.8	708.9	708.0	707.9	99	56	76	W	1 SW	2 SW	2	9	10	10	5.7
19	3.9	5.0	4.8	4.6	-4.4	707.2	707.4	708.7	90	75	74	SW	1 W	2 SW	2	10	9	10	8.2
20	3.2	10.7	7.2	7.0	-2.2	708.7	709.0	710.6	95	61	75	SW	1 SW	2 W	1	10	8	3	2.2
21	5.1	13.4	8.9	9.1	-0.2	712.2	711.0	707.8	100	59	86	SW	1 SW	0 SW	0	10	9	0	0.1
22	7.5	19.7	5.4	10.9	1.4	705.6	703.3	711.0	85	45	79	SW	0 N	1 W	2	4	4	10	4.1
23	5.4	6.3	4.6	5.4	-4.2	715.0	717.6	720.8	79	73	98	SW	1 NW	1 NW	0	10	10	10	6.0
24	4.6	8.3	6.4	6.4	-3.3	723.0	723.4	724.2	97	76	90	W	0 E	1 NE	1	10	10	10	0.6
25	6.8	14.1	10.8	10.6	0.7	723.5	722.9	723.3	91	58	79	NE	1 NE	1 N	1	9	8	9	
26	8.1	14.8	12.0	11.6	1.6	722.4	721.9	721.2	90	63	94	NE	1 S	1 SW	0	10	7	5	
27	9.0	16.0	11.4	12.1	2.0	721.4	720.7	720.2	96	70	66	N	0 E	1 NE	0	10	7	0	
28	7.0	16.0	9.8	10.9	0.6	720.3	719.7	719.8	72	43	62	NE	1 NE	1 NE	1	0	2	0	
29	7.8	19.2	11.2	12.7	2.3	718.6	717.2	717.2	73	40	76	NE	1 NE	1 NE	1	0	3	1	
30	8.8	15.4	10.2	11.5	1.0	716.5	715.6	715.0	86	57	75	N	0 NE	1 NE	1	8	5	0	
Mittel	5.4	12.8	7.9	8.7	—	716.6	716.0	716.2	90	59	80				7.1	6.0	5.1	79.6	Summe

*) 13. ● * 8¹/2-10P *) 14. ● * 9¹/2-9³/4a, 3¹/4-3¹/2a, 11-12P *) 15. * 6¹/2-3¹/4P, ● * 9³/4-10a, p *) 19. * 9¹/4-9¹/2a, ● * 5¹/2P-n

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$,
 $Hb = 1787.3^m$, $G = -0.11^m/m$.

Rigi-Kulm.

April 1916.
 Beobachter: Hospenthal.

1	4.3	7.0	4.6	5.3	6.7	616.8	616.7	617.0	26	19	24	SE	3 SE	3 SE	2-3	0	0	0		
2	5.4	7.8	4.2	5.8	7.1	617.0	616.9	616.6	20	17	30	W	0-1 W	0 W	1	0	0	0		
3	5.2	8.4	4.8	6.1	7.3	616.1	616.0	615.6	16	22	24	SW	0 SW	0 SW	0	0	0	0		
4	3.6	7.4	3.0	4.7	5.8	614.8	613.8	612.3	30	28	37	SE	1 SE	1-2 SW	0	1	4	7	5.2	
5	-0.2	3.6	0.6	1.3	2.3	610.5	610.9	611.6	100	51	67	W	0 SW	1 SE	1-2	10	6	3	0.2	* 6 ¹ /4-7 ¹ /4a, ≡ n-II
6	1.0	5.0	3.4	3.1	4.0	611.4	611.5	611.0	53	36	31	SE	3 SE	3 SE	3-4	2	3	1		
7	3.4	7.6	4.6	5.2	6.0	610.0	610.0	610.0	24	19	22	SE	4 S	4 S	4-5	7	4	1		
8	4.6	8.4	4.4	5.8	6.5	610.5	611.3	612.2	26	21	31	S	1-2 S	1-2 E	0	0	1	0	0.4	n (3/4) ●
9	3.0	6.6	3.2	4.3	4.8	613.4	613.4	615.0	100	60	100	W	0 W	0 W	1	10	10	10		≡, ≡ III-n
10	0.6	2.0	-2.0	0.2	0.6	614.3	613.8	613.0	100	69	95	W	0 N	0 NW	0	10	10	5		≡ n-II, p ≡
11	0.8	3.0	-2.6	0.4	0.7	609.6	608.1	606.7	1	29	100	E	1 W	2 W	3	0	0	10*	19.3	* ↑ 6 ³ /4P-n
12	-4.4	-1.6	-1.4	-2.5	-2.3	608.6	609.1	607.9	100	100	100	W	2 W	1 W	3	10	10	10*	13.1	≡ I, ≡, ↑ * 7 ¹ /2P-n
13	-1.0	-1.8	-2.8	-1.9	-1.8	607.1	606.8	605.3	100	100	100	W	4 W	4-5 W	4-5	10	10	10*	22.7	≡, * 1 ¹ /4P-n
14	-5.8	-5.8	-6.6	-6.1	-6.1	605.4	606.3	608.7	100	100	100	W	5 W	5 W	4	10*	10*	10*	11.9	* ≡
15	-7.2	-6.6	-8.4	-7.4	-7.5	608.4	608.6	609.8	100	100	100	W	5 W	3 E	1	10*	10	10	14.3	* I, n-II, ≡
16	-8.4	-6.0	-7.0	-7.1	-7.3	610.3	611.4	613.0	100	100	100	E	3 W	4 E	1	10*	10*	10	9.6	* n-II, ≡
17	-8.4	-4.0	-0.7	-4.4	-4.7	611.4	609.9	607.5	100	100	80	SW	0 W	2 W	3	3	10	10*	2.4	* ≡, ↑ III-n
18	-3.2	-3.4	-4.0	-3.5	-3.9	603.0	603.0	603.0	100	100	100	W	5 W	4 W	3	10	10	10*	9.6	≡ I, ≡, * ↑ III-n
19	-4.8	-3.8	-5.2	-4.6	-5.1	601.2	601.5	603.1	100	100	100	W	5 W	3 W	2-3	10	10*	10	3.0	≡ I, ≡-p, * II, n
20	-4.8	-1.0	-2.0	-2.6	-3.3	602.8	604.1	605.9	100	90	80	W	2 W	1 W	2	10	10	10	0.8	≡ I, p ≡
21	-1.2	3.2	3.2	1.7	0.9	606.7	606.8	605.3	100	48	38	W	0 S	1 S	3	7	7	4		* 5 ³ /4-6 ¹ /2a, *)
22	3.0	7.0	-4.0	2.0	1.1	602.8	602.0	605.1	49	30	100	S	2-3 S	2-3 W	2-3	5	3	10*	10.7	≡, ≡ 3P-n, * 4 ¹ /2P-n
23	-4.8	-4.0	-4.0	-4.3	-5.4	608.2	610.4	613.2	100	100	100	W	2 W	2 W	1	10	10*	10*	26.5	≡, p n *
24	-4.2	-0.4	-2.4	-2.3	-3.5	615.0	616.0	616.8	100	82	100	W	0 E	0 W	1	10	10	10		≡
25	-1.8	2.0	2.0	0.7	-0.6	616.0	617.3	617.8	100	76	100	E	2 E	0 SE	1	3	0	0		≡ 5 ¹ /4P-n
26	5.0	7.6	3.8	5.5	4.1	616.5	616.7	617.4	35	26	100	E	1 S	1 SE	0	0	0	0		≡ 5 ¹ /2-7 ¹ /4P
27	5.7	6.8	4.0	5.5	4.0	616.6	616.6	616.3	47	60	39	W	2 SW	0 W	0	5	6	3		≡ 5P-n
28	1.4	3.4	0.6	1.8	0.1	614.2	614.6	614.4	80	62	65	E	1 E	0 SE	2	0	8	3		≡ 8 ¹ /4a-p
29	1.4	3.6	1.8	2.3	0.5	613.2	613.4	613.0	37	55	76	SE	0 SE	0 E	1	0	3	0		
30	2.6	7.0	3.2	4.3	2.4	611.4	611.6	611.5	60	50	82	SE	0 SE	0 SE	0	0	0	0		△ 7 ¹ /4P
Mittel	-0.3	2.3	-0.1	0.6	—	610.8	610.9	611.2	70	62	74					5.4	5.8	5.6	149.7	Summe

*) 21. ≡ 10¹/4-11¹/4a, n III-n

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$,
 $H_b = 276.2^m$, $G = 0.03^m/m$.

Lugano.

April 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰						
1	6.2	16.4	10.4	11.0	1.9	743.4	741.9	741.9	84	58	80	N	o	S	o	N	o	2	o	o	.		
2	8.4	18.8	12.2	13.1	3.8	741.3	740.3	741.1	75	56	75	N	o	SE	o	N	o	o	o	o	.		
3	7.6	16.8	12.8	12.4	3.0	742.0	740.4	740.6	90	68	74	N	o	S	o	N	o	o	2	o	.		
4	9.0	14.2	10.6	11.3	1.8	740.6	740.1	738.3	88	82	82	N	o	SSW	o	NW	o	9	6	10	27.0	a ●, ● ² 6P-n	
5	8.2	9.8	9.0	9.0	-0.7	736.4	737.2	737.4	89	94	94	N	o	N	o	N	o	10	10	8	9.3	● 3 ¹ / ₂ a-I ¹ / ₂ P, n	
6	8.6	13.6	10.2	10.8	1.0	737.3	736.9	736.9	94	65	95	N	o	SW	o	W	o	10	10	10	12.2	● 6 ¹ / ₂ P-n	
7	8.0	14.8	11.2	11.3	1.4	735.8	734.4	734.2	89	64	75	NW	o	S	o	N	o	10	8	4	0.6	p ● ²	
8	10.4	19.8	12.8	14.3	4.2	734.9	734.8	736.1	85	44	70	N	o	S	o	NW	o	10	o	10	.		
9	11.0	20.0	13.2	14.7	4.5	736.5	735.9	735.7	86	48	72	N	o	S	o	N	o	6	o	o	.		
10	8.8	21.4	16.4	15.5	5.2	734.3	732.1	732.2	82	20	24	N	o	NE	2	NE	2	o	4	o	.	☞ 9 ¹ / ₂ a-III	
11	8.0	10.8	10.2	9.7	-0.8	733.0	732.8	729.8	55	80	90	N	o	N	o	N	o	o	10	10	3.8	n (1 ¹ / ₂) ●	
12	12.2	16.6	10.2	13.0	2.4	728.1	730.8	731.7	27	22	86	NE	2	NE	2	N	o	o	o	10	.	☞ 3 ^a -4 ¹ / ₂ P	
13	7.6	19.0	13.0	13.2	2.5	729.8	727.7	725.8	82	45	53	N	o	S	o	NW	o	o	o	7	.		
14	12.6	14.4	7.8	11.6	0.7	725.7	728.9	733.2	24	20	40	NNE	2	NE	2	NE	1	o	o	o	.	☞ 4 ^a -4 ¹ / ₂ P	
15	7.0	12.6	7.4	9.0	-2.0	734.1	733.4	733.3	38	27	36	NE	1	NE	1	NE	1	o	2	9	.		
16	7.2	11.6	7.6	8.8	-2.3	734.9	734.4	736.5	30	29	32	NE	2	NE	1	NE	1	o	2	o	.	☞ n-5 ¹ / ₂ a ^a , n	
17	6.6	16.8	8.4	10.6	-0.7	734.3	732.7	732.1	48	30	47	NE	o	SE	o	N	o	o	o	o	.		
18	5.6	12.0	8.6	8.7	-2.7	728.4	725.7	725.4	70	55	80	NW	o	E	o	NW	o	6	4	8	.		
19	5.6	10.0	7.0	7.5	-4.0	725.8	725.2	726.2	86	65	50	N	o	NE	o	N	o	o	10	o	1.8	● 1-I ³ / ₄ P	
20	4.6	13.8	8.8	9.0	-2.6	728.6	728.7	730.9	60	68	98	N	o	SE	o	NW	o	o	10	10	2.0	● 7-7 ³ / ₄ P	
21	8.8	9.8	9.6	9.4	-2.4	732.2	732.9	731.3	92	95	97	NW	o	SW	o	W	o	10	10	10	19.5	● 9 ^a -n	
22	8.8	10.4	8.6	9.3	-2.6	728.5	727.5	726.6	98	97	94	NW	o	W	o	W	o	10	10	10	26.0	a ●, ● ² -12P, ☞ 9 ¹ / ₄ P, n ☞	
23	10.4	12.8	12.4	11.9	-0.2	729.7	730.0	734.2	38	28	26	NE	1	NE	2	NE	2	10	10	10	.	☞ 9 ¹ / ₂ a-III	
24	8.8	18.6	11.6	13.0	0.8	737.3	736.8	738.5	72	25	65	E	o	NE	1	NE	o	o	o	o	.		
25	7.0	17.6	10.8	11.8	-0.5	741.0	739.6	739.8	79	50	80	N	o	SE	o	N	o	o	o	o	.		
26	9.6	22.2	14.0	15.3	2.8	740.2	739.3	740.2	88	44	74	N	o	S	o	N	o	o	o	o	.		
27	11.4	20.6	13.2	15.1	2.5	738.3	736.2	728.4	80	50	80	N	o	S	o	N	o	o	o	2	.		
28	10.8	11.2	7.8	9.9	-2.8	738.4	738.9	739.9	79	70	90	SW	o	E	o	N	o	10	10	o	.		
29	8.8	19.8	12.4	13.7	0.8	737.7	735.8	734.7	76	42	56	N	o	S	o	N	o	o	o	o	.		
30	10.6	19.6	13.2	14.5	1.5	734.7	736.0	735.8	70	47	69	N	o	S	o	SW	o	o	6	10	8.8	☞ 9 ¹ / ₂ -I ¹ / ₂ P	
Mittel	8.6	15.5	10.7	11.6	—	734.8	734.2	734.6	72	53	69							3.4	4.1	4.6	Summe	111.0	

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$,
 $H_b = 277.2^m$, $G = 0.13^m/m$.

Basel.

April 1916.
 Bernoullianum.

1	2.0	12.6	10.0	8.2	0.7	742.3	740.8	740.6	89	60	77	E	1	E	1	NW	1	4	2	1	.	
2	4.6	15.8	11.2	10.5	2.9	741.0	739.6	738.8	87	49	78	E	o	E	o	NE	o	1	o	o	.	
3	7.2	18.8	13.8	13.3	5.6	738.9	737.1	736.1	83	50	67	NE	1	N	1	SE	1	o	o	o	.	
4	8.2	18.4	11.4	12.7	4.8	737.1	735.2	733.8	81	49	83	SE	1	W	1	W	1	o	7	10	10.0	☞ 4-8a, o ¹ / ₄ -7P, ☞ 2P
5	9.4	14.2	10.6	11.4	3.4	733.8	733.4	735.4	92	58	80	E	1	E	1	E	1	10	7	10	5.4	
6	8.2	12.0	11.8	10.7	2.6	735.8	734.5	733.5	94	76	86	W	1	N	1	NW	1	10	9	10	0.1	
7	7.8	14.2	11.8	11.3	3.0	732.7	731.6	731.4	94	68	90	S	o	NE	1	W	1	10	4	o	.	☞ 8 ¹ / ₄ P
8	8.0	15.4	14.2	12.5	4.1	732.2	732.9	733.5	92	57	68	SE	o	NW	1	W	o	10	2	2	.	
9	9.4	12.0	9.0	10.1	1.6	737.5	738.4	739.9	86	70	81	SW	1	N	1	W	1	10	8	10	.	
10	6.0	10.0	6.0	7.3	-1.4	740.3	739.6	738.4	91	44	57	W	1	NW	1	SW	o	10	5	o	.	
11	3.0	13.6	6.8	7.8	-1.0	734.6	730.8	731.3	76	39	85	E	1	W	1	SW	1	o	o	10	1.7	● 6 ¹ / ₄ -9 ¹ / ₂ P
12	4.4	10.0	8.5	7.6	-1.3	735.3	734.5	732.5	89	47	58	SW	o	NW	2	SW	2	10	5	10	0.9	● 4 ¹ / ₄ -8 ¹ / ₄ a, ● 9 ¹ / ₂ a-9 ³ / ₄ P
13	7.9	9.7	8.2	8.6	-0.5	731.3	730.1	728.8	85	75	86	W	2	SW	1	W	o	10	10	7	6.6	● 6 ³ / ₄ -8, 11P, △ 11 ¹ / ₄ P
14	4.8	4.5	3.7	4.3	-4.9	731.3	732.9	735.5	73	87	92	NW	3	SW	2	SW	1	5	10	6	3.8	☞ 1, ● o ¹ / ₄ -a-9 ¹ / ₄ P, *)
15	3.0	2.1	2.2	2.4	-6.9	736.4	735.9	738.1	90	95	89	SW	1	W	2	W	2	6	10	10	5.7	● 1 ¹ / ₂ , 5 ¹ / ₄ -1 ³ / ₄ a, 5 ¹ / ₂ -5 ³ / ₄ a, *)
16	2.4	6.2	4.0	4.2	-5.3	739.2	739.8	740.3	89	67	80	W	1	W	1	S	1	10	8	5	1.0	* 5-6 ³ / ₄ a, ● 1-1 ³ / ₄ a, *)
17	1.8	10.2	10.2	7.4	-2.2	738.1	734.8	730.0	79	54	65	E	1	W	1	SW	2	5	10	10	6.5	● 1-7 ³ / ₄ a, 10 ¹ / ₄ P-n
18	4.8	9.8	7.0	7.2	-2.5	727.2	726.2	726.1	91	65	77	S	1	SW	2	W	1	10	10	7	5.1	● n-6, 10-11 ³ / ₄ P
19	5.4	7.8	6.5	6.6	-3.2	725.6	725.7	727.0	82	62	71	W	1	W	3	SW	o	10	10	6	3.5	● 5 ¹ / ₄ -10 ³ / ₄ a, 1 ¹ / ₂ -7, *)
20	5.8	10.1	7.0	7.6	-2.4	727.1	727.2	729.3	67	50	89	SW	1	W	2	SW	1	4	9	2	1.5	● 5-9 ¹ / ₄ a, o ¹ / ₄ -6 ³ / ₄ a, 10P-2a
21	7.0	15.0	12.8	11.6	1.5	730.3	728.4	726.0	91	57	73	SW	1	E	1	SE	o	8	6	10	1.5	● 6 ¹ / ₄ , 10 ¹ / ₄ -10 ³ / ₄ a, 9-11 ³ / ₄ P
22	10.8	10.4	7.0	9.4	-0.8	722.8	724.0	729.0	75	75	83	E	1	SW	3	S	1	7	10	10	3.0	● 2 ¹ / ₄ , 5, 11 ¹ / ₂ a, 2 ³ / ₄ -4-5 ¹ / ₂ a,
23	6.0	8.2	6.4	6.9	-3.5	734.1	736.9	740.4	79	70	97	W	2	SW	2	S	o	10	10	10	2.2	● 2, 4 ³ / ₄ -10 ¹ / ₄ P [8 ³ / ₄ -9P, ☞ II
24	6.2	11.0	9.2	8.8	-1.7	742.0	742.4	743.2	94	61	76	NW	1	NE	1	SE	o	10	8	7	0.1	● 1-1 ¹ / ₄ a, ● 2 ³ / ₄ 9 ¹ / ₄ a
25	6.6	14.8	13.2	11.5	0.9	742.7	741.8	742.3	88	62	64	N	1	N	o	SE	1	7	7	6	.	
26	9.2	16.6	13.4	13.1	2.4	741.2	740.2	739.7	84	59	82	N	o	E	2	SE	1	2	4	1	.	
27	11.0	19.6	15.8	15.4	4.6	739.6	738.5	738.5	85	57	60	SE	1	E	2	SE	2	3	3	1	.	
28	10.7	16.8	13.2	13.6	2.6	739.1	738.1	738.5	56	38	46	E	1	SE	2	E	1	o	2	o	.	
29	9.4	19.0	14.2	14.2	3.1	737.6	735.5	735.3	72	34	58	NE	1	E	2	E	o	2	4	4	.	
30	8.8	16.0	12.6	12.5	1.3	735.2	733.8	733.1	84	57	77	NW	1	E	2	E	1	1	6	o	.	
Mittel	6.7	12.5	9.7	9.6	—	735.4	734.7	734.9	84	60	76							6.2	6.2	5.5	Summe	58.6

April 1916.
Observatorium.

Säntis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$,
 $H_b = 2508.1m$, $G = -0.16 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke.			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	1.4	1.0	1.1	1.2	7.4	566.0	565.8	566.1	67	68	54	NE 1	SSE 2	ESE 2	1	1	0	.	
2	2.4	1.9	1.3	1.9	8.0	565.5	565.8	565.2	50	62	60	NE 0	ENE 1	SSE 2	1	0	0	.	
3	-0.5	2.1	-0.7	0.3	6.3	564.8	564.7	563.9	60	70	77	S 0	SE 0	SSE 2	0	1	1	.	
4	-0.5	0.8	-1.9	-0.5	5.4	563.1	562.4	560.9	75	77	81	SW 2	S 2	WSW 2	1	6	9	.	
5	-2.4	-0.8	-4.0	-2.4	3.4	558.9	559.3	560.1	96	90	81	SW 2	SSW 1	SSW 2	10=	10=	0	.	≡ n-4 ^p
6	-2.4	-0.7	-1.5	-1.5	4.2	560.0	560.4	560.1	80	80	80	SSW 1	S 1	S 3	3	4	5	.	
7	-2.3	0.5	-1.7	-1.2	4.4	559.0	559.4	559.2	70	75	77	SE 3	SSW 3	SE 2	6	6	4	.	
8	-0.8	2.2	0.4	0.6	6.1	559.6	560.6	561.2	75	75	85	SSW 2	SE 0	NNE 1	1	6	1	.	
9	-0.6	1.2	-0.9	-0.1	5.3	562.0	562.8	563.0	85	90	100	NNW 1	SW 1	W 1	9	10=	10=Δ	0.2	≡ 0 ¹ / ₄ ^p -n, Δ ⁰ 1 ¹ / ₄ , ≡ √ n-9 ^p [9 ¹ / ₂ ^p -n]
10	-4.6	-4.1	-9.4	-6.0	-0.7	561.4	560.8	560.0	100	100	80	WSW 2	WSW 1	WSW 2	10=	10=	1	.	
11	-1.8	-1.1	-6.6	-3.2	2.0	558.1	556.4	553.6	70	70	100	NE 1	SW 3	W 3	3	1	10=*	33.5	↖ 4 ¹ / ₂ ^p , ≡ 4 ¹ / ₄ ^p -n, *)
12	-8.3	-6.2	-4.4	-0.3	-1.3	555.6	556.1	555.0	100	98	100	WSW 1	SW 1	WSW 4	10=*	10=*	10=*	23.7	≡ n-2 ¹ / ₄ ^p , III-n, *, *)
13	-5.3	-5.5	-5.1	-5.3	-0.4	553.9	553.9	552.5	100	100	100	WSW 4	WSW 3	SW 3	10=*	10=*	10=*	65.8	↖ 1, 4 ¹ / ₂ ^p , ≡ 2 ² / ₃ ^p 2 ² / ₃ ^p V
14	-10.1	-10.7	-11.4	-10.7	-5.9	552.2	552.4	554.8	100	100	100	WSW 3	ESE 3	SW 2	10=*	10=*	10=*	30.5	≡ 2 ² / ₃ ^p 2 ² / ₃ ^p V
15	-12.2	-11.8	-13.4	-12.5	-7.8	555.1	554.4	555.2	100	100	100	WSW 2	WSW 1	E 1	10=*	10=*	10=*	37.1	≡ 2 ² / ₃ ^p 2 ² / ₃ ^p V
16	-13.1	-10.4	-11.7	-11.7	-7.1	555.9	557.2	558.9	100	100	100	WSW 2	WSW 1	W 1	10=*	10=*	10=*	23.1	a 2 ² / ₃ ^p , ≡ 2 ² / ₃ ^p V, p 2 ² / ₃ ^p
17	-9.7	-9.3	-4.6	-7.9	-3.4	557.7	556.7	554.7	65	80	100	NW 1	WNW 4	WNW 4	2	7	10=*	71.5	2 ² / ₃ ^p 8 ^a -n, p 2 ² / ₃ ^p , *)
18	-7.0	-7.9	-8.4	-7.8	-3.4	550.6	549.9	549.5	100	100	100	WSW 4	WSW 4	WSW 3	10=*	10=*	10=*	26.8	↖ n-II, ≡ 2 ² / ₃ ^p 2 ² / ₃ ^p V
19	-9.8	-8.2	-10.1	-9.4	-5.1	548.4	548.8	550.2	100	100	100	WSW 3	WSW 2	WSW 2	10=*	10=*	10=*	21.4	≡ 2 ² / ₃ ^p 2 ² / ₃ ^p V, 4 ¹ / ₂ ^p
20	-8.4	-6.4	-6.8	-7.2	-3.0	550.3	551.8	553.9	95	98	100	WSW 1	SW 1	WSW 3	9	7	10=	3.2	* 9 ¹ / ₄ -10 ¹ / ₄ ^p , *)
21	-5.2	-2.0	-2.0	-3.1	0.9	555.1	555.7	554.8	97	97	90	WSW 1	SW 3	W 2	9	7	9	.	
22	-1.1	0.6	-7.4	-2.6	1.3	552.4	551.8	552.3	90	88	100	SW 2	SSW 3	WSW 4	2	6	10=*	27.3	≡ 2 ² / ₃ ^p 2 ² / ₃ ^p V 6 ^p -n
23	-8.8	-7.6	-8.5	-8.3	-4.5	554.7	557.3	560.1	100	100	100	WSW 3	SE 1	ESE 1	10=*	10=*	10=*	35.5	2 ² / ₃ ^p n-2 ^p , 2 ² / ₃ ^p -n, a Δ, *)
24	-7.8	-6.1	-6.6	-6.8	-3.1	562.0	563.1	563.7	100	100	100	NNW 1	NNE 1	NNE 1	10=	10=	10=	.	
25	-4.2	0.1	0.8	1.1	2.5	564.0	565.8	566.4	98	88	80	NE 2	W 1	NE 2	7	1	1	.	
26	1.9	2.9	0.9	1.9	5.4	565.5	565.9	566.1	79	75	89	E 1	ESE 1	ESE 1	1	1	1	.	
27	0.2	1.4	-2.1	-0.2	3.1	565.0	565.0	564.2	100	84	80	W 2	NW 0	WNW 2	10=	4	0	0.3	≡ a, 3 ³ / ₄ -5 ¹ / ₂ ^p , Δ ⁰ 3 ³ / ₄ -4 ^p
28	-3.8	-2.6	-4.7	-3.7	-0.5	561.8	562.6	562.5	78	92	91	NNE 2	NNE 1	NE 1	1	10=	1	.	≡ 10 ¹ / ₂ ^p -7 ¹ / ₂ ^p
29	-2.5	-1.8	-2.8	-2.4	0.7	561.1	561.9	561.2	81	83	85	NW 1	ENE 0	NE 1	1	2	1	.	Δ ⁰ 4 ³ / ₄ ^p , ≡ 3 ³ / ₄ -7 ^p
30	-1.4	-0.8	-2.3	-1.5	1.5	559.6	560.1	560.3	86	85	85	NE 0	NE 1	SSE 1	1	9	0	5.9	Δ 1 ¹ / ₂ -3 ^p , * 5 ¹ / ₂ ^p , *)
Mittel	-4.3	-3.0	-4.5	-3.9	—	558.6	559.0	559.0	87	87	89				5.9	6.6	5.8	Summe 405.8	

*) 11. * 2²/₃^p 8^p-n *) 12. 2²/₃^p 2³/₄^p-n *) 17. ≡ * 3¹/₄^p-n *) 20. ≡ 2²/₃^p 8^a-0²/₄^p, 2²/₃^p 6^p-n, ≡ 9¹/₄^p-n *) 23. ≡ * 2²/₃^p *) 30. ≡ 2³/₄-6^p

April 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$,

$H_b = 2102.9m$, $G = -0.14 \frac{m}{m}$.

1	0.6	6.6	0.1	2.4	6.4	594.8	594.9	595.2	45	29	63	S	0	SE	0	SE	0	0	0	0	.				
2	-0.3	7.7	-0.2	2.4	6.3	593.8	594.1	594.6	32	30	62	SE	0	SE	0	SE	1	0	0	0	1	.			
3	1.8	5.9	0.7	2.8	6.6	593.7	593.7	593.6	50	37	100	SE	1	S	0	SSE	0	0	0	10	.				
4	0.4	1.0	-2.1	-0.2	3.4	592.3	591.3	590.0	99	95	100	SE	1	SE	2	SE	1	8	10=*	10=*	14.3	a ≡, ≡ II, * n			
5	-2.2	3.7	-2.0	-0.2	3.3	587.6	588.1	589.0	100	49	89	S	1	SE	1	SE	1	10*	10=	9	2.7	a *, ≡ II			
6	-1.0	3.9	-0.8	0.7	4.1	589.2	589.2	589.1	92	47	100	S	0	S	1	S	1	9	10=	10=	1.7	p ≡, ≡ III, n *			
7	-0.6	3.3	1.0	1.2	4.5	588.5	588.2	588.5	65	47	65	SE	2	SSE	2	SE	2	10	10	9	0.7	n (7/8) *			
8	1.2	5.6	0.2	2.3	5.5	588.7	589.2	589.7	60	40	99	SE	0	SSE	1	SSE	1	10	7	9	.				
9	1.8	3.2	0.9	2.0	5.1	589.9	590.1	591.1	55	60	100	N	1	N	2	N	2	7	5	10=	.	≡ III-n			
10	-1.4	3.1	-3.6	-0.6	2.4	589.9	588.7	588.1	100	100	100	N	2	N	3	N	3-4	10=	10=	1.0	≡ 2 •, p				
11	-3.4	4.0	-3.6	-1.0	1.8	586.1	585.2	582.4	42	30	100	NE	1	SE	1	N	2-3	0	0	10*	12.9	* 7/8 p-n			
12	-6.4	-4.8	-2.5	-4.6	-1.9	583.5	585.1	585.0	100	90	100	N	4	N	2	NNE	1	10=	3	10*	13.2	≡ 1, * 8 p-n			
13	-0.8	-1.2	-1.4	-1.1	1.5	584.0	584.1	582.0	79	55	100	NNE	2	NNE	2	NNE	0	10	10*	10*	17.9	* 10 1/2 a-n			
14	-6.9	-7.1	-9.1	-7.7	-5.2	580.8	581.8	584.3	96	80	86	N	3	N	3	N	3-4	10*	10*	10*	15.4	2/3 *			
15	-9.4	-6.2	-9.8	-8.5	-6.2	583.7	584.6	584.3	88	85	100	N	4	N	0-1	N	3	10*	10*	10*	17.2	2/3 I, III-n, *			
16	-10.4	-7.9	-9.7	-9.3	-7.1	584.8	585.4	586.8	92	93	93	N	2-3	N	5	N	5-6	10*	10*	10*	15.3	a 2/3, 2/3 *, p n			
17	-11.2	-3.7	-2.6	-5.8	-3.7	586.0	586.2	585.0	90	69	80	N	3-4	NNW	1	SE	1	2	5	6	0.1	↖ I			
18	-3.7	-3.1	-4.9	-3.9	-1.9	580.2	579.4	579.5	76	52	84	S	1	N	2	E	0	10	10	10*	6.2	*			
19	-4.5	1.3	-8.8	-4.0	-2.1	578.3	578.3	579.7	67	24	70	E	0	SE	0	SE	0	10	10	9	0.3	a *			
20	-4.0	1.8	-3.3	-1.8	0.0	580.0	581.3	583.2	42	35	100	SE	1	SE	2	S	1	2	6	10=	0.9	≡ III-n, n *			
21	-1.3	3.1	-1.0	0.3	1.9	584.4	584.9	584.0	87	59	100	S	1	SSE	2	SSE	1	10=	10=	10*	4.4	≡ I, ≡ II, * 6 p-n			
22	-1.5	2.2	-5.1	-1.5	0.0	580.9	580.5	581.1	100	100	100	S	1	S	2	N	3-4	10=	10=	10*	32.1	≡ I, ≡ II, * 2/3 2/3 III-n			
23	-5.6	-4.8	-6.8	-5.7	-4.3	583.1	584.5	588.1	98	96	100	N	4	N	5	N	5	10*	10=*	8	15.1	2/3 *, ≡ II			
24	-5.8	-4.0	-3.8	-4.5	-3.2	590.3	591.4	592.3	100	100	100	N	3	N	2	N	2	10=	10=	10=	0.8	≡ 2/3 I, ≡ III, n *			
25	-3.1	2.0	1.5	0.1	1.3	592.6	593.9	593.5	100	30	42	N	1	N	1	NE	2	4	0	1	.				
26	3.0	10.0	2.4	5.1	6.1	593.4	594.3	594.5	37	24	48	N	1	SE	1	SE	0	0	0	0	.				
27	2.9	4.1	1.7	2.9	3.8	592.8	593.0	592.6	49	75	100	N	2	N	1-2	N	1-2	0	4	9=	.	≡ III-n			
28	0.1	1.8	-2.0	0.0	0.8	590.1	590.7	591.0	100	68	65	N	1-2	N	1	N	1	8=	7	1	.	≡ I			
29	-0.6	3.6	0.1	1.0	1.7	590.0	590.1	589.7	31	28	75	S	0	N	1	N	1	0	0	1	.				
30	0.2	7.0	1.2	2.8	3.4	588.0	588.6	589.0	47	30	75	N	1	SE	2	SE	1	1	7	9	.				
Mittel	-2.4	1.4	-2.4	-1.1	—	587.4	587.7	587.9	74	59	86								6.4	6.4	7.8	Summa			
																						172.2			

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$.

Bern.

Mai 1916.

Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	10.1	17.2	11.8	13.0	2.7	709.1	708.9	709.1	90	46	85	S	oSW	oSE	o	10	7	7	0.2	☉ 5-5 ¹ / ₄ , 6-7P
2	10.4	18.2	11.0	13.2	2.7	710.6	709.8	710.7	91	49	94	SE	1NE	1SE	o	9	7	8	0.9	☉ 6 ³ / ₄ -7 ¹ / ₄ P
3	10.6	20.0	13.7	14.8	4.2	710.4	708.9	708.3	91	42	84	SE	oSW	oSE	o	8	6	2	.	.
4	11.8	22.7	17.6	17.4	6.7	706.6	705.0	703.7	77	43	52	E	oNE	oSE	1	1	4	4	.	☉ I
5	13.6	21.0	11.7	15.4	4.6	699.6	698.9	702.3	86	47	84	N	oW	oSW	1	9	8	10	1.7	☉ III-n
6	11.3	16.7	8.6	12.2	1.2	706.7	705.6	709.2	81	48	97	SW	1SW	oS	o	7	8	2	4.8	☉ 3 ¹ / ₂ -6 ¹ / ₂ P
7	9.4	17.6	12.6	13.2	2.1	708.7	706.7	705.9	86	65	90	S	1N	oSW	o	9	8	10	12.1	☉ 9 ³ / ₄ P-n
8	5.8	9.8	5.8	7.0	-4.2	709.3	710.7	712.5	95	77	89	SW	1S	oSW	o	10	9	4	5.0	☉ n-oP
9	6.8	12.2	8.8	9.3	-2.0	713.2	711.7	711.8	78	42	84	SE	oN	1W	o	2	6	7	0.1	☉ 8 ¹ / ₂ -9 ³ / ₄
10	9.0	13.3	10.2	10.8	-0.7	712.6	712.7	713.8	87	59	83	SE	oW	1E	o	10	5	8	.	.
11	10.6	13.4	10.3	11.4	-0.2	713.9	713.5	713.5	79	59	79	E	1N	1NE	o	7	8	9	.	.
12	9.6	16.4	11.8	12.6	0.9	712.2	710.7	709.7	86	43	61	NE	oN	2NE	1	1	3	1	.	☉ II
13	9.8	15.5	9.3	11.5	-0.4	708.9	708.1	709.6	87	54	98	E	oNW	1WSW	1	9	8	10	9.0	☉ 1 ¹ / ₂ , 5-5 ¹ / ₂ P, III-n
14	7.1	11.6	8.7	9.1	-2.9	710.6	710.6	711.5	90	54	83	S	oWSW	1SW	o	9	9	9	.	.
15	9.2	12.2	9.9	10.4	-1.7	711.7	711.8	712.8	88	67	97	SW	oSW	1SW	o	10	10	10	3.5	a ☉, ☉ 5P-III
16	11.7	17.7	13.1	14.2	2.0	714.5	715.1	716.2	96	57	66	NE	oNE	1E	o	9	6	1	.	.
17	11.1	20.4	15.0	15.5	3.1	717.7	717.7	718.4	83	44	56	NE	oNE	1NE	o	1	1	2	.	☉ I
18	13.5	22.4	16.4	17.4	4.9	719.5	718.7	719.4	79	42	59	E	oNW	1NE	o	3	1	1	.	☉ I
19	14.3	21.8	15.6	17.2	4.6	719.9	718.5	718.2	76	42	56	E	oNE	2NNE	o	1	1	1	.	☉ I, ☉ II
20	13.2	19.7	13.9	15.6	2.9	717.8	717.3	718.1	72	39	49	NE	1NE	1NE	o	1	1	1	.	☉ I
21	11.9	20.7	14.8	15.8	2.9	718.3	717.6	717.0	74	40	54	E	oNE	2NE	o	1	3	1	.	☉ I, ☉ II
22	14.6	24.8	18.8	19.4	6.4	717.2	715.9	715.2	79	43	68	SE	oW	1W	o	1	3	7	1.3	☉ I, ☉ III
23	14.8	19.4	14.9	16.4	3.3	715.5	714.7	713.0	96	72	96	SE	1SE	1SE	o	9	7	3	.	☉ 5 ¹ / ₂ -6 ¹ / ₂ a
24	13.1	22.7	14.5	16.8	3.6	711.5	708.9	709.5	88	51	92	SE	oN	oNE	o	8	6	10	8.0	☉ 4 ¹ / ₂ -6 ¹ / ₂ P
25	15.2	21.9	14.3	17.1	3.8	708.4	707.5	708.3	84	42	96	SE	oNW	1NW	o	3	4	4	2.1	☉ 5 ¹ / ₂ -5 ³ / ₄ P
26	14.7	12.9	10.4	12.7	-0.8	707.3	709.0	708.9	88	74	96	NE	oSW	2SW	o	10	10	10	8.9	☉ II
27	9.1	11.1	9.8	10.0	-3.6	707.1	707.3	707.5	97	92	97	SW	oWSW	1W	o	10	10	10	5.6	☉ n-10 ¹ / ₂ a, 0 ¹ / ₂ -2 ¹ / ₂ a
28	9.7	13.0	10.2	11.0	-2.7	707.5	707.6	709.0	96	69	97	W	oN	oNE	o	10	10	10	0.4	☉ 5-5 ¹ / ₄ , 9-9 ¹ / ₄ P [4 ¹ / ₂ -5 ¹ / ₂ P
29	10.4	12.9	11.4	11.6	-2.2	708.7	708.8	709.4	94	85	96	NE	oNE	1NE	o	9	10	7	.	.
30	12.2	16.7	12.0	13.6	-0.4	710.4	710.8	713.1	95	72	95	E	oW	1SE	o	9	10	7	8.0	☉ I, ☉ 3 ¹ / ₄ -4 ¹ / ₂ P, [☉ -6 ¹ / ₂ P
31	11.2	15.0	13.0	13.1	-1.0	714.7	715.3	716.4	93	71	88	W	oE	1NE	1	10	10	10	.	.
Mitte	11.2	17.1	12.2	13.5	—	711.6	711.1	711.7	87	55	81	.	.	.	.	6.6	6.4	6.0	Summe	71.6

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

Neuchâtel.

Mai 1916.

Observatorium.

1	8.6	16.8	11.5	12.3	0.5	716.8	716.6	716.5	97	65	81	NW	oNE	1N	1	10	4	5	4.5	☼ n-10 ³ / ₄ , ☼ 8-10 ¹ / ₂ a, [☼ III
2	10.4	17.1	12.2	13.2	1.3	718.0	717.6	717.7	91	58	75	SW	1SW	1N	1	10	7	9	.	☼ n-8 ¹ / ₂ a
3	11.0	20.5	15.2	15.6	3.6	717.8	716.5	715.4	87	51	61	E	1SE	1N	1	8	6	0	.	☼ II
4	11.4	22.9	16.2	16.8	4.6	714.2	712.7	710.8	84	51	79	SE	1S	1SW	1	3	6	7	.	☼ II
5	13.8	20.6	12.1	15.5	3.2	707.0	706.1	709.7	82	45	79	SW	1SW	1NW	1	9	9	10	2.4	☼ 5-8P, ☼ 6P-n
6	9.6	16.8	10.6	12.3	-0.1	713.3	713.2	716.3	89	57	79	W	1SW	1NW	1	9	6	0	2.5	☼ n-10 ¹ / ₂ a, 2 ¹ / ₄ -5 ¹ / ₂ P
7	8.5	15.4	11.6	11.8	-0.8	716.3	714.6	713.1	95	69	68	SW	1SW	1N	3	10	9	10	17.6	☼ 8 ¹ / ₂ P-n, ☼ 9P-n
8	5.6	7.9	6.8	6.8	-5.9	717.1	718.4	720.0	94	89	69	W	1SW	1NW	1	10	10	8	2.8	☼ n-3 ¹ / ₂ P
9	6.8	13.6	7.9	9.4	-3.4	720.7	719.5	719.3	84	52	69	NE	1SE	1NW	1	3	7	5	0.4	p ☼
10	8.5	13.0	11.5	11.0	-2.0	720.2	720.2	721.1	90	74	63	SW	oSW	1NW	1	10	8	8	0.2	☼ n-11 ¹ / ₂ a
11	9.1	15.3	11.4	11.9	-1.2	721.4	721.0	721.0	89	58	68	NE	oSE	1E	1	10	8	10	.	☼ n-7 ¹ / ₂ a
12	9.8	19.2	11.4	13.5	0.2	719.7	718.3	717.1	79	47	69	E	1E	1NE	1	0	2	0	.	.
13	8.7	12.4	10.0	10.4	-3.0	716.3	715.9	716.8	87	72	96	E	1N	1NW	1	9	9	10	3.5	☼ o-1 ¹ / ₂ , 3 ¹ / ₄ P-n
14	8.6	12.7	10.7	10.7	-2.8	717.9	718.0	718.8	81	64	63	SW	2SW	2NW	1	7	8	10	1.3	n (1 ¹ / ₂), ☼
15	8.9	12.1	10.0	10.3	-3.4	719.0	719.5	720.4	93	76	97	W	1SW	1S	1	10	10	10	7.2	a ☼, p n
16	11.5	19.5	13.0	14.7	0.9	721.8	722.4	723.4	91	55	63	W	1SE	1NE	1	4	3	0	.	.
17	11.6	21.8	15.8	16.4	2.5	725.3	725.3	725.9	82	48	71	SE	1E	2NE	0	0	0	0	.	.
18	12.2	24.6	16.6	17.8	3.8	726.9	726.2	726.4	83	35	68	SW	1E	2NE	1	4	0	0	.	.
19	16.2	24.6	15.3	18.7	4.5	727.3	726.0	725.4	65	48	52	E	1E	2NE	1	0	0	0	.	.
20	15.2	22.9	15.8	18.0	3.7	725.3	724.8	725.4	59	44	45	NE	2E	2NE	1	0	0	0	.	.
21	14.7	23.0	17.9	18.5	4.1	725.7	725.2	724.5	44	33	37	NE	2NE	2NE	1	0	3	0	.	.
22	13.1	25.2	20.0	19.4	4.8	724.9	723.4	722.5	76	48	59	NE	1SW	1NW	1	0	3	8	.	☼ III-n
23	15.0	21.6	16.4	17.7	3.0	722.9	722.3	720.3	87	64	78	NE	oS	1N	1	9	7	7	.	☼ I
24	13.1	21.5	17.2	17.3	2.5	719.0	716.7	716.5	89	59	69	SE	1S	1N	2	8	8	8	.	☼ 4 ³ / ₄ P-III, ☼ 8 ¹ / ₂ P-n
25	14.0	23.8	15.6	17.8	2.8	716.0	714.8	715.2	89	47	78	SE	1SW	1NE	1	6	6	4	.	☼ n-II
26	15.2	12.9	10.7	12.9	-2.2	715.0	716.7	716.4	80	67	95	NE	1NW	1NW	1	9	10	10	7.8	☼ 10 ¹ / ₂ a-2 ¹ / ₂ P, ☼ 2P-n
27	10.6	11.5	10.5	10.9	-4.3	714.4	715.1	715.0	95	79	78	W	1W	1NE	1	10	10	10	0.7	☼ n-3P
28	10.8	14.7	11.5	12.3	-3.0	714.9	715.2	716.4	91	61	86	E	1N	1N	1	9	9	10	.	.
29	11.2	13.6	10.8	11.9	-3.6	716.2	716.5	717.0	90	79	90	NE	1NE	1NE	1	10	10	3	.	.
30	12.4	16.2	13.5	14.0	-1.6	717.7	718.6	720.4	89	75	74	NE	1SW	1N	2	9	10	10	1.8	☼ 2 ¹ / ₂ -5P, n
31	11.6	16.4	13.4	13.8	-1.9	722.3	723.0	723.7	97	75	77	NE	1SE	1NE	1	10	10	9	.	☼ n-p
Mittel	11.2	17.8	13.0	14.0	—	719.1	718.7	719.0	85	59	72	.	.	.	.	6.6	6.4	5.8	Summe	52.7

Mai 1916.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $Hb = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰			
1	8.6	17.2	10.4	12.1	0.9	719.2	718.3	719.1	91	46	69	NW	o	NW	1	SE	o	3	o	
2	10.4	18.2	12.4	13.7	2.3	720.8	719.1	720.3	79	41	65	NW	o	NW	o	SE	o	1	3	5
3	10.2	21.3	16.6	16.0	4.5	720.4	718.8	719.2	82	31	35	SE	o	S	2	SE	2-3	o	1	o
4	17.4	25.0	20.8	21.1	9.5	716.5	716.4	715.3	40	21	30	E	2-3	E	3-4	SE	4	o	2	o
5	20.6	22.0	15.3	19.3	7.6	710.5	710.7	711.8	33	30	48	S	4	E	3-4	SE	3	7	3	8
6	10.4	18.4	14.0	14.3	2.4	714.9	715.6	720.0	89	46	100	N	o	N	1	SE	o	5	4	9
7	9.0	20.2	17.5	15.6	3.6	718.6	717.4	714.7	95	30	32	E	o	SE	3-4	S	3	1	9	7
8	8.4	6.2	6.9	7.2	-4.9	718.4	722.8	722.8	98	85	99	N	o	N	o	NW	o	10	10	10
9	6.9	13.2	8.8	9.6	-2.6	723.4	721.8	722.1	80	35	76	N	o	NW	o	NE	o	5	1	7
10	9.8	14.4	10.1	11.4	-0.9	722.6	722.3	723.6	69	50	97	NE	o	N	1	N	o	8	8	10
11	9.4	12.4	9.0	10.3	-2.2	724.1	724.2	724.2	96	60	96	NE	o	NW	o	SW	o	10	10	10
12	9.8	16.2	12.6	12.9	0.3	722.4	721.1	719.8	89	50	58	NE	o	N	1	E	o	10	5	6
13	10.3	14.2	10.1	11.5	-1.2	718.6	719.1	719.5	79	60	99	NE	o	N	o	N	o	8	10	10
14	8.5	11.3	9.0	9.6	-3.2	720.8	720.4	721.9	86	54	94	N	o	NW	1	NW	o	10	10	10
15	9.6	13.0	10.3	11.0	-1.9	721.6	722.2	722.7	86	56	99	N	o	N	o	NE	o	10	10	10
16	11.7	16.0	10.9	12.9	-0.1	724.2	725.7	726.7	93	58	93	NE	o	NW	o	NE	o	10	4	3
17	10.2	18.2	15.2	14.5	1.3	727.9	728.6	728.8	91	53	66	NE	o	N	o	SE	o-1	o	1	o
18	15.4	20.4	15.4	17.1	3.8	729.5	729.5	729.4	87	50	72	NE	o	N	o	SW	o	o	o	o
19	12.2	22.0	15.5	16.6	3.2	730.1	727.9	728.1	80	37	78	NE	o	N	o-1	NE	o	1	1	1
20	11.6	19.8	13.5	15.0	1.5	727.9	727.5	728.2	83	40	57	N	o	NW	1-2	NE	o	3	3	3
21	11.6	19.4	16.4	15.8	2.2	728.5	727.6	727.5	68	49	57	NE	o	NW	o	E	o	o	o	o
22	13.1	24.5	16.8	18.1	4.4	727.0	725.4	726.0	67	45	74	NE	o	N	1	E	o	5	9	15.4
23	14.8	19.2	13.8	15.9	2.1	726.6	726.0	723.2	84	50	84	NE	o	N	o	NE	o	10	9	8
24	14.1	22.6	18.7	18.5	4.6	721.7	718.6	719.2	76	50	44	NE	o	N	1	S	o-1	4	3	10
25	20.2	23.4	20.2	21.3	7.3	717.5	718.8	718.2	37	30	32	E	o-1	E	3-4	SE	2	5	4	6
26	16.6	20.2	12.8	16.5	2.3	716.7	717.0	718.8	61	40	97	N	o	S	2	NW	o	10	10	10
27	12.2	14.4	11.4	12.7	-1.6	716.8	717.0	718.0	77	60	95	NE	o	NE	o	N	o	10	10	10
28	17.0	15.3	10.9	14.4	0.0	719.0	718.7	718.9	90	67	97	N	o	N	o	N	o	10	10	10
29	12.4	17.2	13.0	14.2	-0.3	718.8	718.4	719.7	82	56	95	N	o	N	1	E	o	10	6	10
30	12.7	15.0	14.2	14.0	-0.6	720.5	721.5	722.8	90	80	77	NE	o	N	o	NW	o	8	10	10
31	11.7	13.4	12.9	12.7	-2.0	721.8	722.5	726.7	89	82	99	N	o	N	o	N	o	10	10	10
Mittel	12.1	17.6	13.4	14.4	—	721.5	721.3	721.9	79	50	75							5.5	5.6	6.5

Mai 1916.

Observatorium.

Genf.

 $\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $Hb = 405.0^m, G = 0.02^m/m.$

1	10.3	15.3	14.0	12.6	1.5	724.0	723.8	723.8	93	62	70	NW	1	NNE	1	SW	1	9	9	9	12.8	● 7 ¹ / ₂ a-o, 9 ³ / ₄ a-10 ¹ / ₂ p, n
2	11.0	16.6	14.6	13.4	2.2	725.3	724.5	725.1	95	55	70	SSE	1	NNE	1	SW	1	9	5	9	0.1	
3	11.9	18.8	14.1	14.0	2.7	725.0	723.4	722.4	78	54	77	NE	1	NNE	1	SSW	1	2	7	o		△ a, III
4	12.4	21.0	17.5	15.8	4.3	721.1	719.3	717.4	80	47	66	SSW	1	NNE	1	SW	1	8	9	8		△ a
5	14.1	20.5	13.8	14.9	3.3	713.8	712.8	717.2	75	53	73	S	1	NNE	1	SW	1	9	9	8	3.0	4 ¹ / ₂ p, ● 3 ³ / ₄ a-6 ¹ / ₂ p, n
6	10.4	14.5	11.0	11.9	0.1	720.5	720.1	723.8	76	68	84	SE	1	NNE	1	W	1	9	7	o	5.6	● 7 ¹ / ₂ a-9 ¹ / ₂ a, 3 ¹ / ₄ a-4 ³ / ₄ p, n, *)
7	9.4	15.2	10.8	11.5	-0.4	723.2	721.7	721.6	83	53	93	S	1	NNE	1	SSW	1	9	9	10	19.8	● 6 ³ / ₄ a-10 ¹ / ₂ p, n
8	6.6	9.2	7.2	8.2	-3.9	724.7	726.1	727.8	85	92	83	SSW	1	E	1	SSE	1	10	6	8	1.6	● 7 ¹ / ₂ a-10 ¹ / ₂ a, ▲ o ¹ / ₄ p
9	7.4	12.6	10.6	9.3	-2.9	727.8	726.4	726.7	77	41	70	SE	1	NNE	1	NNE	1	1	8	8	0.4	△ a, ⊙ 10 ¹ / ₂ a-3 ³ / ₄ p, n
10	10.5	16.4	11.0	12.6	0.2	727.3	727.5	728.6	85	47	68	SE	1	SSW	2	NE	1	9	7	3		4 ¹ / ₂ II
11	10.4	14.6	11.0	11.2	-1.3	728.6	728.0	727.7	75	52	83	SSW	1	N	1	NNE	1	1	9	3		
12	9.4	16.0	13.0	11.9	-0.7	726.7	725.0	724.0	80	47	66	SSW	1	NNE	1	NNE	1	o	o	o		ψ III
13	9.8	17.3	10.8	12.1	-0.7	724.2	723.4	725.0	75	51	81	SE	1	SSW	2	SW	1	9	8	10	6.8	4 ¹ / ₂ II, ● 4 ¹ / ₄ a-10 ¹ / ₂ p, n
14	9.0	14.5	12.0	11.3	-1.6	725.8	725.7	726.2	92	52	65	ESE	1	NNE	1	ESE	1	9	8	9		
15	10.0	14.7	11.9	11.5	-1.6	726.5	727.1	728.5	80	55	94	SSE	1	SSW	1	SSW	1	10	9	10	4.0	● 3 ¹ / ₄ a-9 ³ / ₄ p, n
16	13.8	16.2	14.6	14.1	0.9	729.1	729.2	730.0	86	61	70	NE	o	NNE	1	NNE	1	2	1	o		
17	13.1	18.8	16.0	14.8	1.5	732.3	732.3	732.6	76	54	68	NNE	1	NNE	1	SE	o	o	o	o		
18	13.6	21.3	17.2	16.7	3.2	734.1	733.5	733.1	73	48	76	SSW	1	NNE	1	SW	1	8	o	o		
19	16.6	22.6	16.5	17.4	3.8	733.7	731.9	731.4	67	32	55	W	1	NNE	2	NNE	2	o	o	o		4 ¹ / ₂
20	14.8	21.2	16.0	17.3	3.5	731.8	730.7	731.5	61	34	52	NNE	1	NNE	2	NE	1	o	o	o		4 ¹ / ₂
21	14.0	20.0	17.5	16.6	2.7	732.8	732.1	731.6	48	41	56	NE	1	NNE	1	NNE	1	o	o	o		
22	15.4	20.2	18.6	18.1	4.1	731.9	730.7	730.2	62	35	69	SW	1	SSW	1	SSW	1	o	1	8		K 4 ¹ / ₄ a, 5 ¹ / ₄ p, < 3 III
23	17.2	20.0	16.9	18.0	3.8	730.0	729.2	727.3	78	54	73	SSE	1	NNW	1	SW	1	8	2	3		
24	14.9	21.4	18.6	17.3	3.0	726.0	723.0	723.4	79	60	63	W	1	NW	1	SSW	1	6	3	1	2.6	⊙ 10 ¹ / ₂ a, K, ● 5 ¹ / ₄ p
25	15.7	24.8	18.0	17.9	3.5	722.7	721.9	722.4	76	35	63	SE	1	SW	1	SSW	1	8	9	8		
26	16.3	10.9	11.3	12.6	-2.0	721.9	724.5	723.5	74	81	86	SW	1	SE	1	SE	1	9	10	10	17.0	● 8a-3, 8 ¹ / ₂ a-10 ¹ / ₂ p, n
27	10.6	14.0	11.5	11.6	-3.1	722.0	722.2	722.2	93	76	84	SW	1	W	1	SSW	1	10	9	9	2.9	● 7 ¹ / ₂ a-8 ¹ / ₂ a, 9 ¹ / ₂ a-10 ¹ / ₂ a
28	10.6	15.2	13.2	12.3	-2.5	721.8	721.9	723.2	80	56	68	SW	1	NNE	1	NNE	1	6	9	10		⊙ o ¹ / ₂ p
29	12.4	15.8	15.2	14.0	-1.0	722.9	722.9	723.7	76	63	68	NNE	1	NNE	1	SSW	1	9	8	10		⊙ 1 ¹ / ₂ p
30	12.7	17.3	14.2	14.8	-0.3	725.3	725.6	727.7	86	67	78	SW	1	NW	1	NNE	1	10	9	3	0.1	
31	13.4	17.3	15.0	14.5	-0.7	729.1	729.7	729.9	81	58	72	NNE	1	NNE	2	NNE	2	10	9	7		4 ¹ / ₂
Mittel	12.2	17.4	13.7	13.9	—	726.2	725.7	726.1	78	54	72							6.1	5.8	5.3	76.7	*) 6. K 3 ¹ / ₄ p, ▲ 3 ¹ / ₂ p, < 4 ¹ / ₄ p

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7⁸⁰a, 1⁸⁰a, 9⁸⁰p.

Mai 1916.

Beobachter: J. Camenisch.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$,

$H_b = 1712.6^m$, $G = -0.12^{mm}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	1.5	6.9	2.4	3.6	0.3	618.2	618.5	619.3	90	64	84	W	o S	2 —	o	8	o	.	
2	0.4	7.0	3.2	3.5	0.1	619.8	619.7	620.1	91	62	88	E	o S	2 —	o	3	9	o	
3	0.0	10.3	4.4	4.9	1.3	620.3	620.1	621.0	95	50	85	S	1 SW	1 NE	1	o	6	o	
4	2.6	13.0	5.0	6.9	3.1	621.3	620.8	619.9	94	53	86	S	o S	1 W	1	o	o	o	
5	9.6	12.0	3.6	8.4	4.5	616.5	615.3	614.3	56	53	94	S	2 S	3 —	o	10 ^o	10 ^o	10 ^o	4.8
6	5.5	7.0	1.3	4.6	0.5	616.5	617.1	618.5	85	75	95	W	1 SE	0 —	o	7	10 ^o	10 ^o	3.8
7	0.8	10.2	5.4	5.5	1.2	619.6	619.0	618.2	86	55	87	NW	o S	1 N	1	6	5	9	
8	5.2	1.0	-0.9	1.8	-2.6	614.8	615.0	618.0	96	95	84	S	o W	4 NE	1	10 ^o	10 ^o	9	21.2
9	-0.8	6.2	1.9	2.4	-2.2	619.0	619.3	620.3	84	52	73	N	o E	1 NE	1	3	1	3	
10	1.0	9.8	5.5	5.4	0.6	620.8	619.4	620.1	85	43	65	SE	1 S	2 N	2	1	3	7	
11	4.8	8.9	4.0	5.9	-0.9	620.2	619.6	620.5	80	49	75	S	1 W	2 W	2	9	6	9	
12	1.8	9.6	2.2	4.5	-0.6	619.4	619.1	618.7	92	42	70	N	1 W	3 —	o	10	3	4	
13	3.4	9.0	3.9	5.4	0.1	617.5	617.1	617.3	79	55	95	S	o W	1 W	1	10	10	9	1.5
14	4.2	1.1	0.0	1.8	-3.6	615.8	617.2	618.7	95	89	90	SE	o N	1 —	o	9	10 ^o	2	4.5
15	1.8	9.4	4.8	5.3	-0.3	618.3	618.5	619.6	89	49	76	E	o W	2 W	1	6	8	7	
16	6.4	12.1	4.2	7.6	1.8	621.0	622.4	624.8	80	48	63	S	o SW	3 NE	1	8	2	o	
17	2.6	15.2	6.4	8.1	2.2	626.1	626.1	628.0	84	28	61	SW	o SW	2 —	o	o	o	o	
18	3.8	16.8	7.3	9.3	3.2	628.3	627.5	628.6	85	34	66	E	1 W	2 W	1	o	o	o	
19	7.6	13.4	7.5	9.5	3.2	627.7	626.5	627.9	77	42	55	W	1 SW	3 —	o	3	6	3	
20	6.6	13.2	6.2	8.7	2.3	625.1	624.9	626.2	70	41	52	S	1 E	4 NE	1	o	3	o	
21	4.2	15.3	6.2	8.6	2.0	626.6	626.3	627.4	75	34	66	SW	o W	1 —	o	o	o	o	
22	6.0	18.6	10.2	11.6	4.9	626.9	625.6	625.8	80	36	65	S	1 W	1 W	2	o	3	6	
23	9.2	14.0	7.2	10.1	3.2	624.9	623.6	622.8	94	51	73	N	o W	4 —	o	7	8	4	
24	8.2	11.9	8.6	9.6	2.6	621.8	621.3	621.0	87	63	88	W	1 S	3 W	1	9	10	10	0.1
25	10.2	15.2	6.1	10.5	3.3	620.6	620.6	620.8	71	43	75	SW	1 SW	2 W	1	9	3	1	2.5
26	7.8	13.6	5.4	8.9	1.6	619.8	618.4	617.1	80	53	95	SW	o SW	1 W	1	9	9	10	4.8
27	6.0	9.6	6.0	7.2	-0.3	614.9	614.5	614.4	95	70	85	S	o N	3 W	1	10	10	10	4.0
28	5.2	8.6	5.2	6.3	-1.3	614.4	614.5	616.1	91	64	85	N	o W	3 W	1	10	10	10	1.7
29	6.3	13.4	8.6	9.4	1.7	616.4	616.5	618.4	83	52	85	N	o S	2 —	o	10	8	10	0.1
30	8.7	9.3	6.1	8.0	0.2	619.5	620.2	621.5	90	77	88	S	o S	3 —	o	10	10	10	4.0
31	9.1	12.3	7.3	9.6	1.6	621.9	623.2	624.2	89	56	95	N	2 N	1 W	1	6	8	10	3.3
Mittel	4.8	10.8	5.0	6.9	—	620.5	620.2	621.0	85	54	79					5.9	5.9	5.3	56.3

Mai 1916.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$,

$H_b = 540^m$, $G = 0.00^{mm}$.

1	11.0	18.3	12.3	13.9	1.6	711.9	710.6	711.8	85	47	55	SW	o SW	1 E	o	8	7	1	.
2	10.1	19.8	12.6	14.2	1.7	714.0	711.8	713.2	76	35	71	E	o SW	o W	o	6	3	4	.
3	12.1	20.6	16.2	16.3	3.7	713.5	711.5	712.3	68	37	39	E	o SW	o NE	o	2	6	o	.
4	14.5	23.5	18.5	18.8	6.1	712.4	709.1	708.7	64	34	39	SE	o NE	2-3 S	o-1	7	8	9	.
5	18.8	16.2	10.6	15.2	2.3	704.3	704.1	706.9	38	47	100	NE	4 NE	4 NE	o	8	7	10 ^o	6.9
6	11.0	18.5	11.2	13.6	0.6	708.9	707.0	712.0	74	47	76	SE	o SW	o W	o	3	3	2	0.1
7	10.3	17.9	14.8	14.3	1.2	712.3	710.2	708.6	75	46	49	NE	o SW	o SW	1	8	10	5	5.1
8	6.8	10.9	7.8	8.5	-4.8	711.4	712.7	714.8	99	64	56	W	1-2 SW	1-2 SW	1-2	10 ^o	7	8	4.0
9	6.5	14.7	10.3	10.5	-2.9	715.9	713.7	714.5	66	28	64	E	o-1 E	o W	o	1	3	9	0.1
10	8.9	18.2	11.6	12.9	-0.6	715.6	713.3	715.1	80	45	59	NE	o SW	2 SW	o-1	8	3	6	
11	11.0	17.0	11.2	13.1	-0.5	716.1	714.2	714.8	76	40	66	NE	o SW	o-1 SW	o	3	9	3	.
12	9.6	19.3	13.2	14.0	0.2	714.3	711.7	711.3	75	42	59	E	o SW	1 W	o	1	2	o	.
13	10.4	19.3	11.0	13.6	-0.3	711.5	709.9	711.8	81	46	94	NE	o SW	2 SW	o	7	8	10 ^o	0.4
14	8.9	16.0	10.6	11.8	-2.2	712.4	711.6	713.5	76	44	55	SW	1-2 SW	2 SW	o-1	9	3	8	.
15	11.2	15.4	10.9	12.5	-1.6	714.1	713.9	716.3	69	52	100	W	o WNW	1-2 W	o	9	10	10 ^o	*2.0
16	11.4	20.8	14.5	15.6	1.3	716.6	715.9	717.2	91	42	68	SW	o SW	1 W	o	10	2	1	.
17	12.9	22.0	16.9	17.3	2.9	720.1	719.1	720.1	64	46	56	E	o SW	1-2 N	o	o	1	2	.
18	14.2	24.3	17.9	18.8	4.3	722.3	718.5	721.2	55	43	52	E	o-1 SW	1-2 NE	o-1	3	1	1	.
19	15.8	24.8	17.5	19.4	4.8	722.0	718.9	719.1	63	36	46	E	o SW	o-1 E	o	o	1	o	.
20	14.2	22.8	16.2	17.7	2.9	719.5	718.3	718.4	61	46	49	E	o SW	1-2 SW	o	o	1	o	.
21	14.8	23.0	18.3	18.7	3.8	719.7	718.7	719.5	59	46	56	E	o-1 SW	o-1 W	o	o	1	o	.
22	15.5	26.1	18.4	20.0	5.0	720.6	717.8	717.9	65	41	44	E	o SW	o-1 NE	o	o	2	1	4.8
23	15.0	22.0	15.7	17.6	2.5	719.1	716.4	715.4	79	47	66	E	o SW	o-1 W	o	7	8	1	.
24	15.4	24.8	17.9	19.4	4.1	714.6	711.1	712.4	68	25	59	NE	o S	o NE	o	2	2	10	.
25	17.7	24.0	18.5	20.1	4.7	711.4	710.1	710.9	60	30	36	E	o E	1-2 E	o	2	3	5	.
26	15.2	14.8	9.7	13.2	-2.3	709.8	710.1	711.7	60	64	100	SE	o W	2-3 SW	o	9	10	10 ^o	22.1
27	9.5	14.4	11.3	11.7	-3.9	710.1	709.6	708.9	82	59	74	E	o W	o WNW	1-2	10 ^o	10	10	0.8
28	11.2	15.6	12.1	13.0	-2.7	709.4	708.9	711.1	81	52	71	SW	o SW	1 SW	o-1	10	10	10	.
29	13.0	19.9	14.7	15.9	0.1	710.8	709.7	711.0	76	47	75	NW	o SW	1-2 NW	o-1	9	8	10	.
30	13.5	14.8	13.9	14.1	-1.9	712.5	713.3	715.2	94	80	75	S	o-1 SW	o-1 SW	o-1	9	10 ^o	9	3.0
31	13.2	19.2	14.4	15.6	-0.5	716.8	716.2	717.5	84	54	71	W	o SW	1-2 SW	o	9	5	7	.
Mittel	12.4	19.3	13.9	15.2	—	714.3	712.8	714.0	72	46	64					5.5	5.3	5.2	49.3

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
 $H_b = 276.2^m$, $G = 0.03^m_{mm}$.

— 29 —

Lugano.

Mai 1916.
Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	11.2	14.6	11.4	12.4	-0.7	737.1	736.9	737.0	85	80	90	N	o	SE	o	N	o	4	10	o	7.5	● n-8 ¹ / ₂ a
2	10.4	15.4	11.2	12.3	-1.0	738.2	738.0	738.2	94	68	80	N	o	S	o	N	o	10	9	o	4.6	
3	10.4	18.4	13.2	14.0	0.6	738.1	737.8	738.2	85	60	81	N	o	SE	o	N	o	o	10	8	2.4	n (4/5) ●
4	12.8	21.6	16.4	16.9	3.4	739.1	737.7	736.6	89	55	80	N	o	S	o	N	o	10	6	8	2.4	●, n ●
5	13.6	14.4	12.4	13.5	-0.2	733.0	731.6	730.9	93	86	96	W	o	NW	o	NW	o	10	10	10	22.5	● ² n-10 ¹ / ₂ aP, K ₂ 5 ¹ / ₂ aP
6	12.4	13.0	10.6	12.0	-1.8	734.4	735.3	736.2	85	90	96	W	o	NW	o	NW	o	10	10	10	30.5	● ² 6 ¹ / ₂ aP, n ●
7	10.2	18.2	12.6	13.7	-0.2	737.6	736.8	736.0	84	60	94	N	o	S	o	NW	o	6	2	10	9.2	● ² n-1 ³ / ₄ aP, p ●
8	11.4	9.6	13.2	11.4	-2.7	733.2	733.5	733.6	95	90	36	NW	o	NW	o	NE	1	10	10	o	26.8	● ² 2-2 ¹ / ₂ aP
9	12.6	20.4	11.4	14.8	0.6	736.1	736.7	738.4	30	28	60	NE	1	SE	o	N	o	o	o	o	21.0	
10	10.6	19.4	13.0	14.3	0.0	739.2	736.8	736.4	76	50	67	N	o	S	o	N	o	10	o	o	4.5	a ●
11	10.0	19.8	12.0	13.9	-0.6	737.1	735.6	736.5	75	50	90	N	o	S	o	N	o	o	o	o	2.9	[n ●
12	10.4	20.2	13.4	14.7	0.1	736.6	735.4	735.2	75	55	79	N	o	S	o	NW	o	o	o	6	4.5	
13	11.8	12.8	10.6	11.7	-3.0	735.3	735.5	734.7	95	90	90	N	o	SE	o	N	o	10	10	o	2.9	a ●
14	11.4	15.2	10.2	12.3	-2.6	733.7	733.7	735.1	85	55	84	N	o	E	o	N	o	10	8	o	4.5	
15	10.0	21.0	13.2	14.7	-0.3	735.1	734.3	736.0	65	40	70	N	o	SE	o	N	o	o	o	o	2.9	[n ●
16	11.2	21.6	16.0	16.3	1.2	737.3	737.5	740.5	78	52	75	N	o	S	o	N	o	o	o	o	4.5	
17	14.8	22.0	16.4	17.7	2.4	743.2	742.4	743.3	78	50	80	N	o	S	o	N	o	2	o	o	2.9	p ●
18	14.2	23.6	18.2	18.7	3.3	745.1	743.7	743.0	86	50	75	N	o	S	o	N	o	o	o	o	2.9	
19	17.2	28.4	23.2	22.9	7.4	742.3	740.1	740.6	74	20	22	N	o	NE	1	NE	2	o	o	o	2.9	p ●
20	16.4	27.4	20.4	21.4	5.7	740.3	739.5	741.5	59	19	29	NW	o	NE	o	NE	1	o	o	o	2.9	
21	15.2	23.2	16.8	18.4	2.6	744.1	743.5	743.6	71	50	75	N	o	S	o	N	o	o	o	o	2.9	p ●
22	15.8	24.4	18.6	19.6	3.7	744.0	742.0	740.8	83	50	70	N	o	SE	o	NW	o	10	o	o	2.9	
23	17.6	23.8	18.2	19.9	3.8	740.1	738.9	738.5	78	60	89	NW	o	S	o	NW	o	o	o	8	2.9	p ●
24	17.4	21.0	17.4	18.6	2.4	738.7	738.1	737.2	83	62	84	S	o	S	o	NW	o	8	8	10	2.9	
25	17.0	24.6	14.4	18.7	2.4	737.4	737.2	738.1	88	45	90	NW	o	SW	o	SW	o	10	2	10	2.9	p ●
26	14.0	14.2	12.4	13.5	-3.0	736.5	735.5	734.3	89	95	95	NW	o	W	o	NW	o	10	10	10	2.9	
27	11.6	17.8	12.4	13.9	-2.7	732.2	730.7	731.1	95	60	94	W	o	NW	o	NW	o	10	9	10	2.9	p ●
28	13.0	17.8	14.2	15.0	-1.7	730.5	730.3	731.3	90	70	89	N	o	S	o	N	o	10	10	4	2.9	
29	14.8	21.0	16.6	17.5	0.6	732.1	732.3	734.2	81	60	85	N	o	S	o	NW	o	4	8	10	2.9	p ●
30	15.2	15.8	16.0	15.7	-1.3	735.9	737.3	738.1	85	92	92	N	o	NW	o	W	o	10	10	10	2.9	
31	15.4	20.2	16.2	17.3	0.2	739.1	738.9	739.0	78	58	79	N	o	SW	o	N	o	4	9	o	2.9	p ●
Mittel	13.2	19.4	14.6	15.7	—	737.5	736.9	737.2	81	60	78							5.4	4.9	4.0	Summe 209.0	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
 $H_b = 277.2^m$, $G = 0.13^m_{mm}$.

Basel.

Mai 1916.
Bernoullianum.

1	9.3	19.4	12.6	13.8	2.4	734.6	733.9	734.4	83	46	88	E	1	W	1	S	o	4	5	10	0.2	● ² 3-5, 7 ¹ / ₄ -9P
2	11.4	20.2	14.4	15.3	3.8	735.9	734.7	735.4	83	43	76	SE	1	W	1	NW	1	7	5	5	1.0	● ² 0-3 ¹ / ₄ , 7 ³ / ₄ P, ● 5 ¹ / ₂ -6P
3	13.8	21.2	15.6	16.9	5.3	735.0	733.7	733.0	80	47	74	E	1	S	1	SE	1	5	7	2	.	.
4	15.5	25.2	20.0	20.2	8.4	731.6	729.5	727.9	58	34	55	E	1	E	1	E	o	2	2	2	.	.
5	18.6	23.8	12.8	18.4	6.5	723.6	723.1	727.3	46	45	86	SE	1	W	1	W	1	8	7	10	3.4	● ² 6 ³ / ₄ P, ● 8 ¹ / ₄ -11 ¹ / ₄ P
6	12.5	19.2	11.4	14.4	2.4	730.3	730.4	733.6	85	41	85	E	1	S	1	E	1	7	7	1	1.0	● ² 1 ¹ / ₂ -4P, ● 4 ¹ / ₄ -5 ¹ / ₄ P
7	11.8	19.8	12.6	14.7	2.6	733.8	731.6	732.2	78	42	77	E	1	SE	1	N	3	7	7	10	11.0	● ² 9P, ● III
8	8.0	10.8	9.4	9.4	-2.9	734.5	736.2	738.0	94	69	66	S	o	S	1	SW	1	10	10	8	2.2	● ² 0-4 ³ / ₄ P, △ 3 ³ / ₄ P, [● ² 10 ³ / ₄ P
9	7.6	13.4	11.3	10.8	-1.6	739.3	737.5	737.1	81	44	72	E	1	NE	1	SW	1	2	8	1	0.2	● ² 4 ^a
10	9.0	15.8	12.4	12.4	-0.1	737.7	738.1	739.4	81	46	71	SE	1	SW	2	W	o	10	6	6	.	.
11	9.2	15.4	12.0	12.2	-0.5	740.4	739.5	739.4	84	48	61	W	1	NW	1	SW	1	10	5	10	.	.
12	10.0	17.0	12.4	13.1	0.3	738.4	736.5	735.3	77	47	75	S	1	N	1	W	1	2	5	o	.	.
13	10.0	17.6	11.0	12.9	0.0	733.9	733.4	734.4	72	48	93	SE	1	S	1	S	1	5	10	10	4.0	▽ 1 ^a , ● 2-2 ¹ / ₄ , 4 ¹ / ₂ -11P
14	9.4	11.4	9.4	10.1	-2.9	736.0	736.6	737.2	81	62	89	W	1	W	1	E	1	10	10	10	1.0	● ² 1 ^a -0 ³ / ₄ a, ● ² 6 ¹ / ₄ -9 ¹ / ₂ a, *)
15	10.0	12.2	11.6	11.3	-1.9	736.8	736.8	737.1	95	95	97	E	1	W	o	E	1	10	10	10	11.3	△ 1 ^a , ● 3-3 ¹ / ₂ a, 6 ^a -11 ¹ / ₄ P
16	12.2	18.0	13.6	14.6	1.3	740.3	740.9	742.0	86	48	80	W	1	NW	1	W	1	9	4	2	.	● 1 ³ / ₄ -2 ¹ / ₄ a, ● ² 7 ^a
17	10.6	20.4	16.0	15.7	2.3	744.1	743.7	744.3	80	59	79	E	1	N	1	S	o	1	2	o	.	.
18	12.2	23.0	18.4	17.9	4.3	745.4	744.5	744.7	80	48	70	SE	1	N	1	SW	o	1	1	o	.	.
19	13.2	21.8	16.4	17.1	3.4	746.2	744.6	744.0	83	46	68	E	o	NW	1	NW	o	2	2	o	.	.
20	11.6	20.4	15.2	15.7	1.9	744.3	743.5	743.7	83	45	61	W	o	NW	1	SW	o	2	2	2	.	.
21	11.1	21.8	16.8	16.6	2.7	744.3	743.5	742.6	65	39	44	E	1	N	1	SE	o	1	3	1	.	.
22	14.0	26.0	19.2	19.7	5.6	742.0	740.6	739.5	63	41	72	E	1	NW	1	S	o	1	2	3	4.3	△ III, K ₂ ● 10 ¹ / ₄ -11P
23	15.2	23.2	17.2	18.5	4.3	740.4	739.4	738.4	91	45	72	E	1	W	2	SW	1	7	5	5	8.8	● 5-6 ³ / ₄ a
24	13.4	23.7	16.4	17.8	3.5	736.6	733.3	734.8	84	50	90	NE	1	NE	1	SE	1	6	6	10	5.8	K ₂ △ 6 ³ / ₄ -8 ³ / ₄ P, ● 7 ^{1</}

Mai 1916.

Observatorium.

Santis.

 $\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$
 $H_b = 2500.1^m, G = -0.16^m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	-0.6	2.4	-1.2	0.2	3.1	560.2	561.1	561.3	86	84	87	WSW1	SSW1	SSE1	1	7	1	0.6	$\triangle^{\circ} 0-0^{\circ} 1/4^p, \equiv 1^3/4-2^p$
2	-0.2	2.0	-0.6	0.4	3.1	561.7	562.3	562.5	87	85	87	WSW0	S	1SW1	7	6	6	0.4	$\nabla^{\circ} 0^{\circ} 4^p, \equiv 4^{1/2}-6^{3/4}p$
3	-0.1	2.7	1.1	1.2	3.8	562.2	562.6	562.8	95	82	78	WSW2	SSW1	SSE2	6	7	2	.	.
4	4.9	6.6	4.6	5.4	7.9	562.5	562.9	561.8	70	60	66	SE	3SSW3	SSW3	4	3	3	.	.
5	3.3	4.5	1.4	3.1	5.4	557.9	556.3	556.3	71	72	88	SE	3SSW5	WNW3	5	9	10	0.9	$\nabla^{\circ} 11, n^{\circ}$
6	0.3	3.7	-1.6	0.8	3.0	558.1	559.1	560.3	87	81	100	SW	2S	2WNW3	3	7	10=	4.4	$\star \equiv 5^{3/4}p-n, \nabla^{\circ} 7^p-n$
7	-0.5	2.9	1.8	1.4	3.5	560.9	561.2	559.9	88	80	80	SSW1	SSE1	1WSW2	5	8	1	0.3	$n^{\circ} (7/8) \star^{\circ}$
8	-2.0	-6.3	-6.6	-5.0	-3.0	557.9	558.5	560.1	100	100	100	NE	1WSW3	WSW1	10=	10=	10=	29.9	$\star^2 \nabla^{\circ} 7^{3/4}p-n, \equiv$
9	-7.3	-1.9	-2.9	-4.0	-2.2	560.2	561.2	561.9	96	89	86	WSW1	SSW1	1SSW3	1	9	9	.	$\equiv 10^{1/2}-11^{1/2}p$
10	-4.1	0.8	-3.2	-2.2	-0.5	562.2	562.7	563.1	95	94	100	SW	1SW	2WNW2	9	10=	10=	9.0	$\equiv 11^p-n, \triangle^{\circ} 7-7^{3/4}p, \star^{\circ}$
11	-4.2	-0.4	-4.3	-3.0	-1.4	562.7	562.8	563.0	95	87	100	WNW1	SW	1W	2	9	10=	2.7	$\equiv 7^{3/4}p-n, \star^{\circ}$
12	-5.4	0.1	-2.4	-2.6	-1.2	561.7	561.8	561.2	90	82	89	W	1SW	1WSW2	7	9	9	.	$\equiv 8^{1/2}-9^p, 2^{1/2}-5^{3/4}p, \star^{\circ}$
13	-2.0	2.0	-2.1	-0.7	0.6	559.8	560.3	559.8	90	80	100	WSW2	WSW2	WSW2	7	7	10=	16.4	$\equiv 3^p-n, \triangle^{\circ} 3^{1/4}-5^{3/4}p, \star^{\circ}$
14	-6.5	-5.1	-5.2	-5.6	-4.4	558.4	559.4	560.0	100	100	100	WSW3	SW	2WSW1	10=	10=	10=	23.3	$\star^2 \nabla^{\circ} n-3, 6^{1/4}p-n, \equiv \nabla^{\circ}$
15	-4.3	-1.8	-1.3	-2.5	-1.4	560.2	560.9	561.8	100	100	100	WSW3	WSW3	WSW4	10=	10=	10=	72.7	$\equiv \star^2 \nabla^{\circ} \nabla^{\circ}, \nabla^{\circ} 11$
16	-1.2	0.0	-1.0	-0.7	0.2	564.1	565.8	567.4	100	100	95	W	2WSW3	SW	10=	10=	6	0.8	$\star^{\circ} \triangle^{\circ} \nabla^{\circ} n-9^p, \equiv a, \star^{\circ}$
17	2.6	3.4	3.7	3.2	4.0	568.6	570.3	571.2	30	79	70	NNE2	ENE0	E1	1	1	0	.	.
18	4.1	5.2	3.2	4.2	4.9	571.2	571.8	572.1	56	77	90	NE	1NE	1NNE2	1	1	3	.	.
19	1.8	3.4	0.4	1.9	2.5	570.9	570.7	569.8	76	80	80	NW	3NW	1NNW3	1	7	1	.	$\equiv 11^p-0^{\circ} 1/4^p$
20	-0.2	2.4	-0.2	0.7	1.1	568.2	568.7	569.3	70	80	94	NW	2NW	1NNW2	1	9	3	.	$\equiv 11^{3/4}p-0^p$
21	2.6	3.8	3.4	3.3	3.6	569.0	570.4	570.5	30	72	71	NNW1	E	1ENE1	1	1	1	.	$[n^{\circ}]$
22	4.0	6.3	4.5	4.9	5.0	569.6	569.9	568.8	86	90	98	SW	3WSW3	SW	2	5	10=	4.9	$\nabla^{\circ} 10^p, \equiv 8^{1/2}p-n, \nabla^{\circ} 11$
23	1.7	3.8	1.9	2.5	2.5	567.3	567.2	566.2	91	100	90	SW	3WSW3	WSW2	9	10=	4	0.4	$\bullet^{\circ} 9^{1/2}-10^{1/4}p, \equiv n-2^{3/4}p$
24	3.2	6.8	2.1	4.0	3.9	564.8	564.5	563.3	91	78	92	WSW2	SSW1	1WSW4	6	6	10=	.	$\equiv 8^{3/4}p-n, [8^{3/4}-9^{1/4}p]$
25	4.1	6.3	3.1	4.5	4.3	562.7	563.3	563.2	81	67	65	SSW3	SW	3SSW3	4	3	1	.	$\triangle^{\circ} 11$
26	2.5	6.6	1.3	3.5	3.2	561.4	561.8	560.5	75	68	98	SSE	4S	3SSE	2	9	10=	0.3	$\nabla^{\circ} 1, \equiv 7^{1/4}p-n$
27	0.1	4.0	-1.5	0.9	0.4	558.0	558.3	558.3	100	85	100	E	1SE	1WNW2	9	10	10=	11.4	$\equiv, \star^2 p-n$
28	-1.8	-0.6	-1.6	-1.3	-1.9	558.2	558.7	559.8	100	98	98	NE	0NW	1NW	1	9	10=	4.3	$\equiv 8^{3/4}p-n, \star^2 \nabla^{\circ} 4^p-n$
29	-0.3	1.9	1.5	1.0	0.3	559.8	560.8	561.9	98	95	88	NE	2NNE	2SE	2	10=	7	.	$\equiv n-1, 4^{1/4}-4^{3/4}p$
30	3.0	7.8	1.9	4.2	3.4	562.8	563.5	564.6	86	82	86	SSE	1SSW	1SSW	1	9	8	9.6	$\bullet^{\circ} 2^{1/4}-3^{3/4}p, 5-6^{1/4}p, \star^{\circ}$
31	0.4	2.8	0.8	1.3	0.4	565.1	566.2	567.0	98	92	100	NNW1	WNW0	NE	2	10=	10=	1.7	$\star^2 n-10^p, \bullet^{\circ} 11-11^{3/4}p, \equiv$
Mittel	-0.1	2.5	0.0	0.8	—	562.9	563.4	563.5	85	85	89				6.0	7.4	6.6	194.0	Summe

*) 10. $\star-n$ *) 11. $\triangle 10^{1/2}-11^p, \star \nabla 11^{3/4}p-7^p$ *) 12. $8-8^{3/4}p$ *) 13. $\star-6^{1/4}p, 11-n$ *) 16. $4^{3/4}-8^{3/4}p, \nabla-n$ *) 30. $\equiv 4^{1/4}-5^p$

Mai 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

 $\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$ $H_b = 2102.9^m, G = -0.14^m.$

1	0.4	4.6	1.0	2.0	2.5	589.0	590.0	590.1	100	47	90	SE	1SE	1SE	1	10=	10	10	.	$\equiv 2^p$
2	1.6	7.3	2.8	3.9	4.2	590.4	591.0	591.3	76	32	82	SE	0SE	1SE	1	9	6	10	.	.
3	2.2	7.0	2.7	4.0	4.2	591.0	591.5	592.0	80	40	80	S	1SE	1SE	2	9	10	10	.	.
4	3.2	7.5	4.0	4.9	5.0	592.1	592.3	591.2	76	40	72	SE	2SE	3SE	3	10=	9	10	5.6	$\equiv 1, p-n, n^{\circ}$
5	2.4	2.1	1.4	2.0	2.0	586.9	585.6	584.7	100	100	96	S	4SSE	5SSE	3-4	10=	10=	10=	45.8	$\equiv 2^p, \bullet^{\circ} n-11^p, \star^2 \bullet^{\circ} n$
6	1.2	3.9	0.0	1.7	1.6	586.9	587.6	589.2	98	66	100	S	1S	1-2S	1	10=	10=	10=	16.9	$\star$
7	2.2	5.6	2.0	3.3	3.1	589.8	590.2	589.0	65	51	87	S	1-2SE	2SSE	1	5	10	10	11.2	$n^{\circ} (7/8) \star$
8	0.6	-3.4	-4.4	-2.4	-2.8	585.9	587.2	588.5	100	100	100	S	1N	2N	3	10=	10=	10=	43.2	$\star^2 \nabla^{\circ} n-7^p, \nabla^{\circ} \equiv 3^p$
9	-4.2	4.4	0.1	0.1	-0.4	589.2	590.3	591.5	100	26	29	N	2SE	1SE	1	3	1	6	.	.
10	1.3	3.9	0.8	2.0	1.4	591.1	591.1	591.6	54	31	100	SE	0N	1N	1-2	1	6	10=	1.0	$\equiv 2^p$
11	-1.0	1.2	-1.8	-0.5	-1.2	591.1	591.4	591.1	100	73	100	N	1N	1N	1	10=	7	10=	2.1	$\equiv 2^p, \star^2 7^{1/2}p-n$
12	-1.4	3.4	0.3	0.8	-0.1	590.2	590.3	589.8	100	37	84	N	1N	1N	1	6	1	4	.	.
13	4.1	9.0	0.2	4.4	3.4	588.6	588.5	588.4	56	31	100	N	0S	1N	1	9	9	10=	6.9	$\equiv \star$
14	-3.3	-0.2	-2.1	-1.9	-3.0	587.1	587.9	588.7	100	74	100	N	2-3N	2N	2-3	10=	9	10=	3.4	$\nabla^{\circ} \equiv 1, 11, n^{\circ}$
15	-2.0	1.7	0.4	0.0	-1.2	589.0	590.1	591.1	100	74	100	N	1-2N	1N	1	10=	9	10	3.9	$\equiv 1, n^{\circ}$
16	1.2	3.0	1.9	2.0	0.7	592.3	594.3	595.3	100	66	100	N	2N	2N	2-3	10=	3	9	.	$\equiv 2^p, \nabla^{\circ} 11-n$
17	6.0	6.4	4.1	5.5	4.1	597.0	598.0	599.4	22	26	86	N	0N	1N	1	0	0	4	.	.
18	5.9	8.5	5.3	6.6	5.1	599.3	599.7	599.8	24	22	85	N	2N	1N	2-3	0	0	2	.	$\nabla^{\circ} 11-n$
19	4.9	8.2	3.6	5.6	3.9	599.0	598.4	597.9	71	31	74	N	3N	3N	3	1	3	3	.	$\nabla^{\circ} n-1$
20	3.0	5.8	2.9	3.9	2.1	596.0	596.8	597.4	80	42	55	N	3N	2N	2	1	1	1	.	.
21	3.3	8.3	5.5	5.7	3.8	597.3	598.4	598.5	48	29	49	N	1-2N	1N	1-2	0	0	0	.	.
22	7.5	10.2	6.3	8.0	6.0	598.0	598.1	597.6	33	29	45	N	1N	0N	0-1	0	1	6	.	.
23	4.1	7.6	4.8	5.5	3.4	595.8	595.4	594.8	80	50	65	NNE	2N	1N	0	8	4	4	.	.
24	6.1	8.8	5.2	6.7	4.5	593.1	592.9	592.3	65	52	85	N	0S	1S	1	8	10	10	14.7	$\equiv 11^p-1, 1^{3/4}-4^p, n^{\circ}$
25	4.1	6.7	3.4	4.7	2.3	591.5	592.2	592.1	80	54	100	SE	1SE	2SE	1	9	10=	10=	9.0	$\bullet^{\circ} \equiv 2^p-6^p-4, 7^p-n$
26	3.7	4.0	1.2	3.0	0.5	590.4	590.0	588.4	87	100	100	SE	2SE	1S	0	10=	10=	10=	45.0	$\equiv 2^p n-10^p, \star^{\circ}$
27	2.9	2.5	0.1	1.8	-0.8	586.0	586.2	585.9	85	92	100	S	1N	1N	3	10	10=	10=	9.1	$\equiv n-11, \nabla^{\circ} \star^2 9^p-n$
28	0.0	1.0	0.2	0.4	-2.3	586.0	586.4	587.4	100	100	100	N	2N	2N	2-3	10=	10=	10=	3.9	$\equiv 2^p, \nabla^{\circ} \star^2 \nabla^{\circ} 11, n^{\circ}$
29	0.1	7.6	3.8	3.8	1.0	587.6	588.7	590.0	100	74	100	N	2N	1N	1	10=	7	10=	4.4	$\equiv 2^p, \bullet^{\circ} 8-9^{3/4}p$
30	4.0	5.8	3.7	4.5	1.6	590.7	591.9	592.7	100	67	85	SE	1N	0N	0	10=	10=	10=	12.2	$\equiv 1, \bullet^{\circ} n^{\circ}$
31	2.0	5.6	2.5	3.4	0.3	593.3	594.3	595.4	100	73	100	N	1N	1N	2	10=	6	10=	1.5	$\equiv 1, \bullet^{\circ} 11, \equiv 3^p$
Mittel	2.1	5.1	2.0	3.1	—	591.3	591.8	592.0	80	56	85					7.1	6.5	8.0	239.8	$\star^2 2R \star^2 \bullet^{\circ} \nabla^{\circ} 1, p \bullet^2 7^p$

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05^m/m$.

Bern.

Juni 1916.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	12.2	16.4	13.1	13.9	-0.3	714.6	713.9	713.0	88	70	91	NE	2 N	1 W	0	10	7	2	.	☼ I
2	13.3	20.3	15.4	16.3	2.0	713.0	711.8	711.2	87	39	78	SW	0 SW	1 SW	0	4	4	7	.	☼ I
3	13.9	13.2	6.6	11.2	-3.2	708.4	707.7	710.2	74	68	96	SW	0 W	2 SW	1	7	10	10	16.8	☼ I, ☼ II, ☼ 4 ^{1/2} P-n
4	3.8	6.2	5.8	5.3	-9.3	709.6	709.3	709.7	96	93	95	SE	0 SE	0 SE	0	10	10	10	6.0	☼ n-7P
5	7.1	15.6	13.0	11.9	-2.8	708.1	706.4	706.2	96	40	61	SE	0 WSW	1 W	1	10	8	10	13.8	☼ III-n
6	9.9	15.1	13.2	12.7	-2.1	709.6	709.0	709.8	79	43	58	SW	1 W	2 W	1	8	9	10	.	☼ II
7	13.1	17.2	12.8	14.4	-0.5	709.8	709.0	708.9	74	40	93	SW	0 SW	1 SE	0	9	9	9	1.6	[n < 4
8	12.1	13.2	12.8	12.7	-2.3	709.4	710.1	708.5	93	94	94	SE	0 SE	0 N	0	10	10	7	8.8	☼ 2 ^{1/2} -3 ³ , ☼ 10 ^{1/2} A-2P,
9	13.6	18.3	11.8	14.6	-0.5	708.2	708.9	711.0	94	66	95	SE	0 N	1 SE	0	5	8	10	39.5	☼ 2 ^{1/2} /4P-n, ☼ 4 ^{1/2} -6 ^{1/2} P
10	6.2	11.9	7.0	8.4	-6.8	714.2	714.9	716.8	94	61	94	WSW	1 SW	1 SW	0	10	6	8	7.1	☼ n-11 ^{1/2} A, 3P-n
11	8.1	10.2	7.6	8.6	-6.7	717.5	716.4	715.6	94	84	88	SW	0 W	0 SW	0	9	6	5	3.8	☼ 0 ^{1/2} -9 ^{1/2} -9 ^{3/4} A, *)
12	8.2	14.7	8.7	10.5	-5.0	712.5	709.5	710.5	87	48	92	SE	0 NW	1 SW	1	8	9	10	3.2	☼ 6-6 ^{1/2} P
13	9.1	13.9	9.7	10.9	-4.7	708.7	707.6	708.8	78	47	77	SW	1 SW	2 W	0	9	9	7	.	☼ II
14	10.1	12.6	10.2	11.0	-4.7	708.8	709.8	711.6	80	61	76	W	0 WNW	1 SW	0	8	7	9	.	.
15	11.6	12.7	11.5	13.4	-2.4	712.2	711.7	712.6	65	39	78	WSW	0 W	1 NW	0	1	2	1	.	.
16	11.2	16.5	12.5	13.4	-2.5	713.3	713.3	713.3	78	56	63	E	0 NE	2 ENE	1	1	1	2	.	☼ I, ☼ II
17	9.2	17.8	12.0	13.0	-3.0	713.0	711.7	710.2	84	56	96	NE	0 NE	1 NNE	0	8	9	10	14.4	☼ 6 ^{1/2} P-n
18	10.9	18.0	13.4	14.1	-2.0	708.3	706.8	706.0	95	75	90	SW	0 NW	1 NW	0	10	7	10	20.7	☼ n-10 ^{1/2} A, 8 ^{1/2} P-n,
19	12.4	14.5	11.7	12.9	-3.3	705.0	708.6	712.8	95	77	83	N	0 SW	1 W	0	10	8	4	8.4	a ☼ [☼ 8 ^{1/2} -9 ^{3/4} P
20	12.6	15.8	13.2	13.9	-2.4	714.4	715.1	716.2	81	59	78	SE	0 NW	1 NE	0	10	8	10	.	.
21	13.7	19.2	15.1	16.0	-0.4	717.4	716.3	716.0	73	40	63	NE	1 NE	0 E	0	3	1	2	.	☼ I
22	13.5	21.7	16.9	17.4	0.9	715.5	714.0	713.8	78	47	81	SE	0 NE	0 N	0	1	1	2	.	☼ I [☼ 10 ^{1/2} P-n
23	17.5	25.5	18.0	20.3	3.8	713.9	711.9	712.5	75	45	89	SE	0 N	0 SW	0	0	2	10	2.9	☼ I, ☼ 4 ^{3/4} P, ☼ III, [☼ III-n
24	14.7	20.6	16.0	17.1	0.5	714.0	714.0	714.4	96	49	85	E	0 W	0 NE	1	8	5	8	.	.
25	16.2	23.0	14.2	17.8	1.1	713.4	711.8	712.7	84	47	88	NE	0 NE	0 SW	0	2	3	10	32.7	☼ I, p ☼, ☼ 5 ^{1/2} -6 ^{1/2} P,
26	14.2	15.7	13.4	14.4	-2.4	711.2	710.3	710.0	94	84	86	SW	0 W	0 SW	0	10	8	7	6.9	☼ 2 ^{1/2} -2 ^{3/4} /4, 6-6 ^{1/2} P
27	12.8	18.0	13.4	14.7	-2.2	708.2	707.4	708.5	94	60	73	SW	0 NW	2 WSW	1	10	10	4	.	☼ II
28	14.0	15.0	13.3	14.1	-2.9	706.9	708.1	710.1	73	56	71	S	0 SW	1 SW	1	4	7	9	2.4	☼ 11-11 ^{1/2} A, n ☼
29	11.7	15.7	14.1	13.8	-3.2	712.7	713.5	713.8	95	61	89	W	0 W	0 NE	0	10	9	8	.	☼ 8 ^{1/2} -8 ^{3/4} A
30	13.8	20.0	15.9	16.6	-0.5	715.0	714.7	715.6	77	51	82	NE	0 W	2 W	0	3	2	1	.	☼ I, ☼ II
Mittel	11.7	16.4	12.4	13.5	—	711.6	711.1	711.7	85	58	83					6.9	6.5	7.1	Summe 189.0	*) 11. ☼ 10 ^{1/2} -10 ^{3/4} A, 0-4P

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06^m/m$.

Neuchâtel.

Juni 1916.
 Observatorium.

1	13.3	18.8	15.2	15.8	-0.1	722.2	721.5	720.4	79	64	88	NE	2 E	2 NE	1	10	7	0	.	
2	13.6	21.8	16.8	17.4	1.4	720.6	719.3	718.3	87	48	55	NE	1 SW	1 NW	3	6	6	8	.	☼ I, ☼ 5 ^{1/2} P-n
3	15.0	12.4	6.9	11.4	-4.7	715.8	714.8	718.2	73	64	97	SW	2 N	3 N	1	8	9	10	7.1	☼ 8 ^{1/4} A-n, ☼ 11 ^{1/4} A-5 ^{1/2} P
4	6.4	7.7	8.2	7.4	-8.8	716.9	716.6	717.0	97	93	97	NE	0 NE	1 N	1	10	10	10	5.8	a ☼, p ☼
5	8.2	16.1	11.6	12.0	-4.3	715.6	713.9	713.6	86	59	87	SW	1 SW	2 W	3	10	9	10	5.0	☼ 8 ^{3/4} P-n
6	11.4	16.0	12.3	13.2	-3.3	717.1	716.5	716.5	63	50	62	W	3 W	2 W	3	6	9	8	.	☼ I, III
7	13.1	18.3	13.3	14.9	-1.7	717.2	716.3	716.3	67	61	87	NW	2 SW	2 NW	1	8	10	10	0.6	p ☼, ☼ 5P-n
8	13.3	13.4	11.6	12.8	-3.9	716.7	717.0	715.9	90	96	96	NE	0 NW	0 N	1	10	10	8	6.6	☼ n-3P, n ☼
9	14.0	15.0	12.2	13.7	-3.1	715.8	716.6	718.4	93	98	100	W	1 NW	1 NE	1	6	10	10	43.0	☼ I, ☼ 10 ^{1/2} A-n, ☼ 2P, *)
10	6.3	13.7	7.7	9.2	-7.7	721.9	722.6	724.4	95	60	95	W	2 SW	1 N	1	10	6	9	9.7	☼ n-9A, ☼ 2 ^{1/4} -7P
11	8.2	13.0	9.4	10.2	-6.8	725.2	724.0	722.9	90	67	70	W	1 SW	2 NW	1	9	8	6	1.8	☼ n-10 ^{1/2} A, p ☼
12	9.9	15.2	9.4	11.5	-5.7	720.1	717.2	717.9	85	63	79	E	1 SW	2 NW	1	6	8	9	3.9	☼ I, p ☼, ☼ 3-6 ^{1/2} P
13	9.2	12.5	10.3	10.7	-6.6	716.1	715.3	716.2	81	59	64	SW	2 SW	3 W	3	9	10	6	1.7	☼ n-11 ^{1/2} A, p ☼, n ☼
14	9.2	11.7	10.9	10.6	-6.8	716.3	717.7	719.2	84	63	73	NW	1 NW	2 W	2	10	9	7	.	☼ 0 ^{1/2} -2 ^{1/2} P
15	11.8	18.3	12.0	14.0	-3.5	719.7	719.2	719.8	76	59	72	SW	1 SW	1 E	1	2	6	0	.	
16	12.4	18.9	13.9	15.1	-2.5	721.0	720.6	720.7	76	59	55	NE	1 NE	2 NE	2	4	3	6	.	☼ III
17	11.4	16.8	12.4	13.5	-4.2	720.8	719.2	717.7	70	58	95	E	2 E	1 N	1	7	10	10	14.5	☼ I, ☼ 2 ^{3/4} P-n
18	11.6	17.6	15.7	15.0	-2.8	715.3	714.1	712.6	100	74	82	E	1 SE	0 NE	1	10	8	10	22.7	☼ n-9 ^{1/2} A, 2-2 ^{1/4} /4, 7 ^{1/2} P,
19	12.9	17.6	14.0	14.8	-3.1	712.4	716.3	720.2	99	73	70	E	0 SW	1 N	1	10	8	7	1.6	☼ n-9 ^{1/2} A [☼ 8 ^{1/2} P
20	12.1	15.3	14.4	13.9	-4.1	721.8	722.8	723.6	89	65	65	W	1 NW	2 N	1	10	9	10	0.4	☼ 7 ^{1/4} -8 ^{1/2} A
21	14.0	21.5	14.9	16.8	-1.3	725.0	723.7	723.4	78	53	69	SE	1 SE	1 NE	0	3	3	1	.	
22	13.7	23.4	16.2	17.8	-0.4	723.3	721.0	721.0	80	53	72	E	1 S	1 NW	1	0	0	0	.	
23	16.0	25.8	17.9	19.9	1.6	721.7	719.5	719.2	85	50	77	NE	0 SE	1 NW	2	3	0	10	23.7	☼ 2 ^{3/4} ☼ 8 ^{1/2} P, ☼ n
24	15.6	20.7	16.8	17.7	-0.7	721.6	721.5	721.7	91	62	69	NW	1 SW	2 NE	1	6	7	7	.	
25	15.8	23.8	15.1	18.2	-0.3	721.0	719.1	719.9	83	61	94	SE	1 SE	1 NW	1	7	6	10	20.5	☼ II, ☼ 5 ^{1/2} P, ☼ 2 ^{1/2} 7 ^{1/2} P-n
26	14.6	20.7	14.7	16.7	-1.9	718.7	717.5	717.1	93	68	74	W	1 SE	1 NW	1	8	6	8	4.3	☼ n-6A, ☼ 2-3P
27	13.1	14.5	13.6	13.7	-5.0	715.7	715.2	715.9	93	81	66	SE	1 W	2 NW	2	8	9	3	2.7	☼ n-3P
28	12.8	15.3	13.6	13.9	-4.9	714.6	715.5	718.4	84	68	78	E	1 SW	3 NW	1	9	7	9	6.2	☼ 8 ^{3/4} -10A, 1 ^{1/2} -5P, n, ☼ II
29	11.6	16.5	15.4	14.5	-4.4	719.9	721.1	721.2	96	72	65	W	1 SE	1 NW	2	10	9	10	0.5	☼ n-op
30	14.6	21.4	19.0	18.3	-0.6	722.6	722.3	722.8	64	60	48	W	1 S	1 NW	2	6	2	0	.	
Mittel	12.2	17.1	13.2	14.2	—	719.1	718.6	719.0	84	65	77					7.5	7.1	7.1	182.3	*) 9. ☼ 4P, n ☼
																				Summe

Juni 1916.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^\circ 39', \beta = 46^\circ 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	13.5	17.4	14.8	15.2	0.4	724.9	724.0	723.1	84	58	95	N	o	NW-o-1	N	o	9	9	10	.	n (2/3) ●	
2	15.1	20.0	15.5	16.9	2.0	722.8	721.9	721.0	82	50	91	NE	o	N	1	SW	o	8	8	10	30.1	p n ● ² , 3-6P
3	14.0	14.2	7.8	12.0	-3.0	718.1	717.4	720.5	93	90	100	NE	o	N	o	N	o	10	10	10	9.8	● 1 oP-n
4	5.6	5.9	6.7	6.1	-9.0	720.0	719.1	720.0	96	80	100	NE	o	NE	o	NE	o	10	10	10	4.1	● 1 oP-n
5	10.0	15.0	12.2	12.4	-2.8	718.3	716.8	715.9	85	45	79	N	o	N	o	NE	o	7	9	10	.	● 1
6	10.5	16.4	12.4	13.1	-2.2	719.4	718.7	719.5	90	45	76	NE	o	N	1	NE	o	10	4	10	0.4	5P-n
7	12.6	16.4	13.2	14.0	-1.4	720.3	719.5	719.1	78	50	91	NE	o	N	o	NW	o	10	9	9	.	n-5 ¹ / ₂ P, 6 ¹ / ₂ P-n
8	12.6	17.0	19.5	16.4	0.9	719.7	720.1	718.0	95	65	35	NE	o	N	1	SE	3-4	10	5	2	6.4	1, ● -II
9	21.1	24.4	14.1	19.9	4.3	717.1	718.2	720.8	34	35	91	SE	3	SE	3	NE	o	2	5	10	6.5	p ●
10	9.0	13.6	9.0	10.5	-5.2	722.4	725.4	726.4	77	60	93	NNW	4	W	o	E	o	10	10	10	4.4	● III
11	9.0	13.2	9.2	10.5	-5.3	727.1	726.5	726.3	80	55	98	NE	o	W	1	NW	o	10	5	10	2.0	n-II
12	9.2	15.0	9.1	11.1	-4.8	722.5	719.9	720.4	83	46	98	NW	o	N	1	E	o	9	9	10	3.3	.
13	10.8	12.9	10.4	11.4	-4.6	718.7	717.3	719.2	81	53	100	NE	o	NW	1	NW	o	8	10	10	.	0.6P, 8 ¹ / ₂ P-n
14	9.9	11.8	9.8	10.5	-5.6	718.9	719.5	721.4	97	82	98	NW	o	NW	o	NW	o	10	10	10	6.7	9-11P, p
15	10.0	17.2	12.8	13.3	-2.9	722.0	720.9	722.4	88	40	94	NW	o	NW	1	NW	o	5	6	7	20.0	0
16	12.3	15.1	13.3	13.6	-2.7	723.6	723.9	723.9	76	55	87	N	o	NW-o-1	NW	o	10	9	10	.	0	
17	10.7	16.8	14.1	13.9	-2.5	723.1	721.7	720.9	84	54	100	NW	o	NW-o-1	NW	o	8	5	10	4.2	7 ³ / ₂ P	
18	13.9	15.4	15.1	14.8	-1.6	717.3	717.0	716.0	95	96	95	NW	o	NW-1-2	NW	o	10	5	10	6.7	0 ¹ / ₂ P	
19	12.3	12.9	11.2	12.1	-4.4	714.2	718.7	722.9	98	92	100	N	o	NW	o	NW	o	10	10	10	1.1	p
20	12.7	16.7	12.6	14.0	-2.6	724.3	724.5	726.5	84	50	98	NW	o	NW-1-2	NW	o	7	9	10	0.7	● III	
21	13.1	19.5	14.9	15.8	-0.9	727.4	725.8	726.4	90	43	76	NW	o	NW-o-1	NE	o	10	2	8	.	0.6P	
22	14.2	19.7	16.8	16.9	0.1	725.4	723.7	723.9	80	47	80	N	o	NW-o-1	E	o-1	5	2	6	0.2	● 6P	
23	15.6	26.0	21.8	21.1	4.3	723.8	721.4	721.6	81	33	32	N	o	S	3-4	S	3-4	o	1	2	.	● I
24	17.9	18.3	15.8	17.3	0.4	724.0	724.5	724.6	64	61	87	NW	o	NW	o	N	o	10	10	6	.	● II
25	14.7	22.4	16.2	17.8	0.8	723.3	721.8	721.0	79	50	96	NE	o	N	o	NE	o	o	4	10	4.3	7 ³ / ₂ P
26	14.9	15.0	13.2	14.4	-2.6	720.5	722.0	720.0	96	85	97	E	o	SE	1	N	o	10	10	10	11.8	0 ¹ / ₂ P
27	13.4	18.9	14.1	15.5	-1.6	718.0	716.4	718.9	91	45	95	NW	o	NW	1	NW	o	10	4	10	1.1	● I
28	13.6	13.4	12.2	13.1	-4.1	716.9	717.6	720.1	93	70	98	NW	o	NW	1	NW	o	10	10	10	4.3	p ●
29	12.7	14.2	12.2	13.0	-4.2	722.4	723.4	724.1	88	79	96	NW	o	W	o-1	NW	o	10	10	5	1.4	● II
30	11.7	19.9	15.7	15.8	-1.5	724.9	724.0	725.6	85	53	89	NW	o	NW-o-1	NE	o	2	1	8	.	.	
Mittel	12.5	16.5	13.2	14.1	—	721.4	721.0	721.7	84	59	89							8.0	7.0	8.9	Summe	124.1

Juni 1916.

Observatorium.

Genf.

 $\lambda = 6^\circ 9', \beta = 46^\circ 12'.$ $H_b = 405.0^m, G = 0.02^m/m.$

1	14.0	17.9	15.8	15.5	0.2	729.1	728.0	727.8	78	62	77	NNE	1	NNE	2	NNE	1	9	1	0	.	II
2	15.4	23.2	17.8	17.1	1.6	727.5	726.5	725.9	79	41	58	SSE	1	W	1	SW	1	3	3	8	.	0
3	15.1	14.8	8.9	12.8	-2.8	723.7	722.2	725.5	67	71	87	SSW	2	SSW	1	SE	1	9	9	10	5.3	I, 0-1 ¹ / ₂ , 2 ³ / ₄ -4 ³ / ₄ P, n
4	9.2	12.3	9.0	9.7	-6.0	724.1	723.8	724.5	66	69	85	NE	1	ENE	1	W	1	10	9	9	0.9	0 ¹ / ₂ , 2 ¹ / ₂ P
5	8.2	17.6	15.7	12.6	-3.2	723.1	721.6	721.6	87	36	54	NW	1	SSW	2	SW	2	9	9	10	9.2	p n
6	11.8	17.0	14.8	14.2	-1.7	725.1	724.1	724.9	57	45	56	SW	2	SSW	2	S	1	7	9	9	.	n-II
7	14.8	18.6	14.4	15.0	-1.1	724.7	724.2	723.4	50	42	82	SSW	1	SSW	2	E	o	4	9	8	1.0	II, 2 ¹ / ₄ -3P, n, < III
8	14.2	11.5	14.8	14.6	-1.6	723.4	723.5	722.9	90	99	84	SSW	1	NNE	1	S	o	10	10	7	9.8	7 ¹ / ₂ a-o ¹ / ₂ P, 10 ¹ / ₂ a, *)
9	15.2	21.3	12.3	15.0	-1.3	722.9	722.9	724.6	81	53	99	NE	1	W	1	NNE	1	5	9	10	33.5	2-4 ¹ / ₂ , 6 ¹ / ₂ -10 ¹ / ₂ P, n
10	7.9	15.5	9.7	11.2	-5.2	729.7	729.9	732.3	88	54	74	SE	1	SSE	1	SSW	1	10	7	8	5.4	7 ¹ / ₂ -8 ¹ / ₂ a, 5 ¹ / ₂ -6 ¹ / ₂ P, *)
11	10.3	15.2	11.5	11.6	-4.9	733.5	731.5	730.6	78	55	74	S	1	SW	1	SSW	1	7	9	10	2.4	0 ³ / ₄ -9 ¹ / ₂ P, n
12	10.8	16.0	9.8	10.9	-5.7	727.0	724.6	726.0	78	50	76	SE	1	W	1	SW	1	9	9	8	3.0	0 ¹ / ₂ -2 ¹ / ₂ , 4-4 ³ / ₄ , 6 ³ / ₄ -8P, n
13	10.5	15.9	12.0	12.3	-4.4	724.3	723.2	724.2	71	50	63	SW	1	W	1	SSW	1	9	9	9	.	0
14	12.8	16.5	10.2	13.1	-3.7	724.2	724.7	726.7	60	43	72	SSW	1	SW	1	NNE	1	3	6	0	.	0
15	10.3	18.5	14.0	12.8	-4.2	727.3	726.3	726.8	75	40	74	SSW	1	NNE	1	NNE	1	o	1	o	.	0
16	11.2	17.4	14.5	13.4	-3.7	728.0	727.0	727.4	83	55	68	SSW	1	NNE	1	NNE	1	7	8	8	.	0
17	11.2	15.4	13.2	13.6	-3.5	727.6	726.1	724.6	71	59	92	NNE	1	NNE	1	NNW	1	9	9	10	11.1	4 ³ / ₄ -8 ¹ / ₂ P, n
18	12.6	17.8	15.0	14.8	-2.4	722.2	720.8	718.9	96	72	97	NW	1	NNE	1	SSW	1	9	9	10	12.1	3-4 ¹ / ₂ , 8 ¹ / ₄ -10 ¹ / ₂ P, n, *)
19	13.1	17.5	13.6	14.9	-2.4	719.8	724.1	727.7	96	57	78	SE	1	NNW	1	W	1	10	8	3	3.3	7 ¹ / ₂ -11 ¹ / ₂ a
20	12.4	18.5	15.2	14.9	-2.5	729.4	729.7	730.6	79	50	65	W	1	NNE	1	NNW	1	9	3	2	.	0
21	12.8	19.7	16.1	15.3	-2.2	731.8	730.6	730.0	72	44	68	SSW	1	NNE	1	NNE	1	o	1	o	.	0
22	15.5	20.5	19.0	17.3	-0.3	730.2	728.3	728.0	75	46	72	SE	1	NNE	1	NNE	1	o	o	2	.	0
23	17.5	23.0	21.3	20.1	2.5	728.4	726.1	727.0	77	52	46	SSW	1	NNE	1	SSW	1	1	o	10	.	0
24	17.4	24.0	18.6	20.3	2.6	728.6	728.2	728.3	63	48	60	SSW	1	SSW	1	E	1	9	2	o	.	0
25	16.4	21.1	17.0	17.6	-0.2	728.0	726.9	726.9	73	58	79	NNE	1	NNE	1	SE	o	1	9	10	10.1	7 ³ / ₄ -8 ¹ / ₂ , 9 ¹ / ₄ -10 ¹ / ₂ P, *)
26	15.9	19.1	16.8	17.3	-0.6	726.0	725.2	724.3	89	57	69	SSE	1	SSW	2	SE	1	8	8	10	2.9	II, n
27	15.3	18.0	15.3	16.1	-1.9	722.8	723.1	723.3	68	56	57	S	1	W	1	SSW	1	8	8	4	0.2	0
28	14.4	17.5	15.0	15.3	-2.7	721.8	723.0	724.3	77	47	62	SSW	1	SSW	2	W	1	9	2	10	8.0	II, 10 ³ / ₄ -11 ¹ / ₂ a, 3-4 ¹ / ₂ , [10-10 ¹ / ₂ P, n
29	14.2	18.4	15.8	15.6	-2.5	727.5	727.4	728.6	76	51	67	SE	1	NNE	1	NNE	1	9	8	9	.	0
30	14.6	21.8	17.8	17.2	-1.0	729.9	729.8	730.0	78	44	62	SSW	1	SW	1	SE	1	o	o	o	.	0
Mittel	13.2	18.0	14.5	14.7	—	726.4	725.8	726.3	76	54	72							6.4	6.1	6.5	Summe	118.2

*) 8. 1¹/<

$\lambda = 3^\circ 33', \beta = 47^\circ 23',$
 $H_b = 493.2^m, G = 0.08^m/m.$

Zürich.

Juni 1916.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	11.8	17.4	13.5	14.2	-0.7	722.1	721.4	719.8	92	65	92	NE	NE	NE	0	10	9	0.1	
2	15.2	22.2	16.3	17.9	2.9	719.5	718.6	717.8	82	47	63	W	W	W	1	5	3	9	
3	14.8	13.8	7.2	11.9	-3.2	714.9	714.2	717.1	86	75	97	S	oNW	1W	1	5	10	10	29.8
4	4.7	7.1	7.0	6.3	-8.9	716.4	716.0	716.3	97	92	96	SW	1S	1E	1	10	10	10	5.0
5	8.1	15.4	14.6	12.7	-2.6	714.7	713.5	712.7	82	49	65	SE	1SW	1W	1	3	7	10	8.8
6	10.9	17.2	13.8	14.0	-1.5	716.0	715.6	716.1	71	45	56	W	1W	2S	1	4	5	9	0.6
7	11.2	18.4	13.0	14.2	-1.4	717.0	716.1	715.9	89	52	93	NE	oW	1E	0	9	7	8	2.6
8	13.4	14.5	13.2	13.7	-2.0	716.4	716.6	715.1	91	86	97	SE	oS	1W	0	9	10	10	3.4
9	13.2	18.9	11.9	14.7	-1.1	715.0	716.1	718.0	95	60	100	N	oNW	1NE	0	6	9	10	41.3
10	7.2	11.0	8.6	8.9	-7.0	719.6	722.0	723.0	96	60	83	W	2W	1SW	1	10	9	8	7.0
11	7.2	14.0	8.7	10.0	-6.0	724.0	723.4	722.5	87	65	94	W	1W	1E	0	10	4	7	1.1
12	9.1	17.1	9.0	11.7	-4.4	719.5	716.6	716.9	89	49	82	S	1W	1SW	2	6	8	10	10.7
13	9.5	12.5	9.4	10.5	-5.7	715.4	714.7	715.9	67	64	89	SW	1NW	1NE	0	8	9	10	0.2
14	10.0	14.7	8.8	11.2	-5.1	715.7	716.0	718.4	65	55	95	W	1W	1NW	1	7	5	10	2.5
15	10.5	19.0	11.3	13.6	-2.8	718.7	718.2	719.9	75	51	75	SW	1W	1NW	1	3	5	8	0.1
16	10.4	18.1	11.0	13.2	-3.3	720.8	721.0	721.0	85	47	60	NE	1SW	1NE	1	10	2	2	
17	8.8	19.8	12.8	13.8	-2.8	720.2	718.8	717.6	77	42	86	E	oNE	1N	1	4	7	10	5.0
18	11.8	19.4	14.5	15.2	-1.5	715.0	713.8	712.6	94	74	95	N	1SW	1SE	0	10	7	10	20.2
19	12.0	15.0	11.4	12.8	-4.0	711.4	714.4	719.2	99	84	83	NW	1SW	1W	0	10	10	4	9.6
20	12.9	14.5	12.6	13.3	-3.6	721.1	722.0	723.1	85	76	86	SW	1NW	1S	1	10	10	10	0.1
21	13.4	19.9	12.5	15.3	-1.7	724.3	723.4	723.2	83	43	82	S	oS	oN	0	5	2	2	
22	12.2	23.4	15.6	17.1	0.0	722.6	721.2	720.6	77	44	72	W	oNE	1NE	0	1	1	1	
23	15.1	27.9	20.0	21.0	3.8	721.0	719.1	717.8	84	42	60	NW	oNE	1E	1	0	1	2	0.6
24	15.5	18.0	15.4	16.3	-0.9	721.0	721.6	721.5	84	69	84	S	1SW	1N	1	9	9	6	
25	14.0	25.5	15.8	18.4	1.1	720.3	718.6	718.0	87	49	98	N	oNE	1E	1	1	1	9	16.4
26	14.8	13.9	13.7	14.1	-3.3	717.9	717.6	716.6	92	95	93	W	1E	1SW	1	10	10	10	21.6
27	13.0	20.8	14.0	15.9	-1.6	715.0	713.8	715.3	92	58	78	SW	1SW	1NW	1	10	3	7	4.1
28	13.4	13.6	12.4	13.1	-4.5	714.1	714.7	715.3	87	74	82	SE	oE	oW	1	8	9	7	7.8
29	12.5	14.9	13.4	13.6	-4.0	718.8	720.3	721.0	80	70	90	SW	1SW	oSE	0	10	10	9	1.6
30	13.1	22.1	14.7	16.6	-1.1	721.8	721.3	722.8	83	54	78	SE	oNW	1NE	0	4	3	1	0.1
Mittel	11.7	17.3	12.5	13.8	—	718.3	718.0	718.4	85	62	83					6.9	6.5	8.0	Summe 200.3

* 3. $1^3/4-4P$, * 2. n^* *) 5. $10P-3^1/2P$, n^* *) 7. $11^1/2-12P$ *) 8. $9^1/2P-3^3/4P$ *) 9. K_1 $5^1/4-5^1/4P$, 2^2 $6P-0^1/4P$ *) 11. $2^3/4-4^3/4$, $8-8^1/2P$ *) 14. $9^3/4P$, * 5. $5^1/4-6^1/4$, $9-9^1/2P$, Δ $6P$ *) 19. p^* , $4^1/4P$ *) 25. K_1 $7^3/4-8^3/4P$, $10^1/2P-n$ *) 26. $9-10^1/2P$ *) 28. $2^1/4-2^3/4$, $5^1/2-6^3/4P$

$\lambda = 8^\circ 30', \beta = 47^\circ 3',$

$H_b = 1787.3^m, G = -0.11^m/m.$

Rigi-Kulm.

Juni 1916.
 Beobachter: Frl. R. Nigg.

1	4.6	12.0	6.6	7.7	1.9	617.3	615.3	616.9	100	39	100	E	o-1	SE	o	10	9	10	1.1	$\equiv^2$ I, III, $\equiv^3$ n	
2	7.6	9.2	6.8	7.9	2.0	616.4	616.3	615.5	52	62	100	SW	oSW	o	E	0	8	10	6.1	$\equiv^3$ 10^3P , $\equiv^2$ $9P-n$	
3	5.0	4.6	-1.1	2.8	-3.2	612.2	611.0	611.3	100	100	100	W	1-2	W	o-1	W	0	10	54.0	a $\equiv^3$ p, $\equiv^2$ $10^1/2P$, $\equiv^1$ $10^1/2P$	
4	-2.4	-0.8	-0.6	-1.3	-7.4	610.0	609.9	610.0	100	100	100	W	oW	o-1	W	2	10	10	9.9	$\equiv^1$ I, $\equiv^2$ III [$\equiv^2$ -n]	
5	-0.2	6.0	4.1	3.3	-3.0	610.0	609.8	610.1	100	32	70	W	1-2	W	oSW	0	5	9	15.0	$\equiv^2$ I, $\equiv^1$ III-n	
6	-0.1	3.5	2.5	2.0	-4.4	611.2	611.9	612.4	100	67	79	W	2-3	W	1-2	W	0	10	1.2	$\equiv^2$ I, $\equiv^1$ II	
7	2.0	8.0	5.2	5.1	-1.4	612.5	612.7	613.1	100	51	66	NW	1SW	o	S	1-2	10	10	7	2.4	Δ $3^3/4$, a $\equiv^2$, $\equiv^1$ II,
8	6.3	6.3	8.2	6.9	0.3	613.3	614.1	612.7	58	78	36	SW	o-1	W	o	S	1	10	7	4.7	$\equiv^2$ II, $\equiv^1$ III [$\equiv^2$ $4-5P$, III
9	10.6	9.4	5.4	8.5	1.8	612.9	613.9	614.4	37	89	100	SE	oNE	oNE	o	5	10	10	42.0	p $\equiv^2$ $\equiv^1$, $\equiv^2$ $6P-n$, $\equiv^1$ III,	
10	-1.1	1.2	-1.2	-0.4	-7.3	613.7	615.6	616.7	100	88	100	W	1W	oW	1-2	10	10	10	30.2	$\equiv^2$ I, n, $\equiv^1$ [$\equiv^2$ n^*]	
11	-1.4	1.8	1.6	0.7	-6.3	617.2	617.4	617.0	100	92	100	W	1NW	o-1	W	2	10	10	5.5	$\equiv^2$ I, $\equiv^1$ III	
12	0.8	5.0	0.6	2.1	-5.0	614.2	612.7	611.4	52	52	100	NW	oW	oW	3-4	7	10	10	16.2	$\equiv^2$ $4^1/2P-n$, $\equiv^1$ $4^1/2-7P$,	
13	-0.4	1.5	0.2	0.4	-6.8	610.7	610.5	610.8	100	100	100	W	2W	oW	2	9	10	10	4.2	$\equiv^2$ II, $\equiv^1$ III [$\equiv^2$ n^*]	
14	-0.7	1.2	-0.3	0.1	-7.2	610.8	611.7	613.0	100	100	100	W	1W	1W	2-3	10	10	10	6.8	$\equiv^2$ n-1, $\equiv^1$ Δ $8^1/4P$, $\equiv^3$ $\equiv^2$ III	
15	0.2	7.2	3.6	3.7	-3.7	613.6	614.6	615.3	100	46	100	W	2S	o-1	W	2	10	10		$\equiv^2$ I, $\equiv^1$ III	
16	3.4	7.4	3.9	4.9	-2.7	615.4	616.3	616.4	92	49	52	NW	1NE	oSE	o	9	10	8		Δ $\equiv^3$ I, $\equiv^2$ II	
17	9.0	13.4	6.8	9.7	2.0	615.7	615.9	615.2	31	30	30	NW	oW	oSW	o-1	5	7	10	8.6	n (17/18) $\equiv^1$	
18	7.4	10.6	8.0	8.7	0.9	612.2	611.9	611.1	90	44	69	NE	o-1	S	oW	0	9	7	8	20.4	$\equiv^2$ $1^1/2P-n$
19	4.9	4.2	3.8	4.3	-3.6	608.8	611.2	615.1	100	100	100	W	oW	oW	o	10	10	10	28.5	$\equiv^2$, $\equiv^1$ n-p, K_1 $4^3/4P$	
20	3.8	5.1	3.6	4.2	-3.8	616.8	617.6	618.3	66	100	100	NW	1N	oW	o	8	10	10	0.9	$\equiv^2$ $10^3/4P-n$	
21	4.0	8.4	6.0	6.1	-2.0	619.0	619.5	619.8	69	60	80	W	oSW	oSW	o	9	7	3			
22	8.0	13.6	10.4	10.7	2.5	618.8	618.8	619.1	46	44	62	SE	oS	o-1	SW	0	5	1			
23	12.8	15.8	12.8	13.8	5.5	618.7	618.3	617.7	31	29	24	S	1S	2S	1	1	3	5			
24	7.2	8.6	7.4	7.7	-0.7	617.7	618.3	618.4	37	47	89	W	2-3	NW	o-1	NE	0	8		$\equiv^2$ I	
25	11.0	13.0	8.4	10.8	2.3	617.5	617.4	616.1	38	60	100	SE	oS	oNE	1	2	1	7	16.2	K_1 $\equiv^2$ $7^1/4P$, $\equiv^3$ $8P-n$	
26	5.2	5.4	5.4	5.3	-3.2	615.1	614.7	613.5	100	80	76	N	2S	o-1	NE	2	10	9	7	12.2	$\equiv^2$ I, $\equiv^1$ $8^3/4-11$
27	4.2	7.4	4.8	5.5	-3.1	612.2	611.7	612.0	100	55	100	NW	oW	1NW	o-1	10	5	10	2.6	$\equiv^2$ I, $\equiv^1$ $3^1/4P$, $\equiv^2$ n	
28	4.2	3.0	3.6	3.6	-5.1	611.1	611.1	613.0	86	100	90	NW	oW	2NW	3-4	10	10	9	12.4	$\equiv^2$ $8^3/4P-n$, $\equiv^1$ II, p $\equiv^2$	
29	3.2	3.6	4.6	3.8	-5.0	614.7	616.0	617.1	100	100	80	W	1W	2W	o	10	10	7	1.3	$\equiv^2$ n-p, $\equiv^1$ II	
30	5.6	10.6	9.4	8.5	-0.4	617.5	618.5	619.4	66	55	44	SW	oSW	o-1	NE	0	7	3		p $\equiv^2$	
Mittel	4.2	6.9	4.7	5.2	—	614.2	614.5	614.8	78	68	82					8.2	8.0	8.2	Summe 302.4		

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Beobachter: J. Camenisch.

Bever.

 $\lambda = 9^\circ 53', \beta = 46^\circ 33',$
 $H_b = 1712.6^m, G = -0.12^m_m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰						
1	8.4	16.8	7.8	11.0	2.9	623.5	621.8	622.4	89	40	88	E	1	W	1	—	0	4	3	9	1.1	● 5-6p	
2	6.2	16.6	7.8	10.2	2.0	621.3	620.9	620.2	96	40	66	SE	0	W	2	W	1	10	5	4	0.3	n (2/3) ●	
3	7.2	11.3	3.6	7.4	-0.9	618.5	616.0	615.1	85	65	95	E	0	S	1	W	1	9	10	10	48.8	p ● 2, n * ²	
4	0.4	4.0	0.7	1.7	-6.7	614.2	613.9	615.3	95	63	85	N	1	N	1	N	1	10	10	9	0.1	* ⁰	
5	0.5	9.8	4.8	5.0	-3.6	615.5	615.7	617.2	85	48	74	N	0	W	2	N	1	3	4	4	1.5	☒	
6	4.0	9.6	5.5	6.4	-2.3	616.1	617.5	618.3	90	64	85	W	2	W	2	N	1	10	6	10	11.5	☒ n-I, * 8 1/2-10 ² , n ●	
7	6.6	11.8	6.5	8.3	-0.5	618.6	618.9	620.3	90	60	91	W	1	S	3	W	1	8	4	10	1.5	☒ II, ● III	
8	8.6	10.4	9.4	9.5	0.6	620.0	620.6	621.6	87	68	70	W	1	SW	1	W	1	10	10	10	.	p ● ⁰	
9	8.2	15.2	8.4	10.6	1.6	620.4	620.3	620.4	95	64	89	E	0	S	3	W	1	9	7	9	2.1	☒ II, n ●	
10	9.2	4.2	2.5	5.3	-3.8	616.3	620.4	621.5	85	81	66	W	1	NE	3	NE	1	10	10	10	10.0	☒ 7 3/4 ² -p, ☒ II	
11	4.4	8.0	3.6	5.3	-4.0	622.7	622.7	622.0	60	38	84	NE	2	W	3	W	1	6	3	10	1.4	☒ II, n ●	
12	3.6	6.2	1.1	3.6	-5.8	620.1	618.8	617.3	89	73	94	E	1	SW	3	W	1	10	9	10	20.6	☒ II, p ●, n *	
13	2.2	8.6	4.8	5.2	-4.3	616.7	616.4	616.9	88	50	68	NW	1	SW	2	W	1	3	5	10	1.3	n (18/14) ●	
14	6.0	11.6	4.0	7.2	-2.4	616.1	615.7	617.7	85	49	78	S	1	SW	2	NE	1	7	5	10	0.7	n (14/15) ●	
15	4.6	11.2	6.4	7.4	-2.3	619.0	619.4	620.1	64	44	66	W	1	SW	3	W	1	7	5	4	.	☒ II	
16	6.2	13.3	4.4	8.0	-1.8	620.2	620.6	622.2	86	39	70	S	1	SW	3	NE	1	1	1	0	.	☒ a-II	
17	10.0	15.6	9.8	11.8	1.9	621.7	621.1	620.5	64	42	85	SW	1	S	3	W	1	8	4	10	5.8	☒ II, ● 7-8p, n ●	
18	8.0	11.0	8.9	9.3	-0.7	618.9	617.5	616.9	97	76	91	N	0	W	4	W	1	10	10	10	13.5	☒ a-II, ☒ II, ● III-n	
19	7.8	8.8	5.8	7.5	-2.6	614.1	615.0	620.6	96	65	75	W	2	W	3	W	1	10	10	8	8.7	☒ n-9 1/4 ² , ☒ II	
20	6.8	13.5	6.0	8.8	-1.4	622.9	622.4	623.3	76	39	75	E	1	SW	2	—	0	2	2	1	.	☒ II	
21	8.8	14.1	6.8	9.9	-0.4	624.2	624.2	624.9	77	39	63	E	1	W	3	W	1	3	1	0	.	☒ II	
22	5.2	17.0	8.0	10.1	-0.2	625.3	624.2	625.3	76	40	78	S	0	S	2	W	2	7	2	0	.	☒ II	
23	8.0	18.2	11.8	12.7	2.3	625.6	624.6	624.8	85	44	75	E	0	SW	3	—	0	0	5	5	0.4	☒ II	
24	10.4	10.8	7.8	9.7	-0.8	624.2	623.8	623.9	90	80	85	S	0	NW	2	W	1	10	10	1	6.5	☒ n-II	
25	11.0	18.4	10.7	13.4	2.8	623.7	622.3	622.5	80	40	86	NE	1	SW	3	W	1	1	4	7	0.3	☒ II, ● 6p	
26	8.6	10.4	6.6	8.5	-2.2	620.4	619.1	618.7	95	85	90	N	1	W	1	W	1	10	10	6	6.8	☒ a-4p	
27	8.6	16.4	7.3	10.8	0.0	617.4	616.1	617.2	88	39	74	E	1	S	4	W	1	4	4	4	1.0	☒ II	
28	6.8	8.0	2.4	5.7	-5.1	616.5	616.0	618.9	95	80	97	N	0	SW	2	W	1	10	10	2	17.0	☒ n-5p	
29	5.0	12.8	6.4	8.1	-2.8	620.1	620.7	622.4	89	48	76	E	1	W	3	NE	1	4	6	0	.	☒ II	
30	5.6	15.1	8.3	9.7	-1.3	623.6	624.0	625.4	94	45	79	E	0	SW	3	W	1	2	4	0	.	☒ II	
Mittel	6.6	12.0	6.3	8.3	—	619.9	619.7	620.4	86	55	80							6.6	6.0	6.1	Summe	160.9	

Juni 1916.

Beobachter: Couvent des Capucins.

Sitten.

 $\lambda = 7^\circ 21', \beta = 46^\circ 14',$
 $H_b = 540^m, G = 0.00^m_m.$

1	13.6	21.6	15.7	17.0	0.8	716.6	713.6	714.5	80	49	72	E	0-1	SW	1-2	SW	0	2	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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$\lambda = 8^\circ 57', \beta = 46^\circ 0',$
 $H_b = 276.2^m, G = 0.03 \frac{m}{m}.$

Lugano.

Juni 1916.

Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	15.8	24.0	16.8	18.9	1.6	739.5	738.2	739.0	80	47	85	NW	o S	o SW	o 6	o	10	.	
2	16.2	24.4	18.0	19.5	2.1	737.4	735.8	735.0	78	47	78	N	o SE	o N	o 0	o	0	.	
3	16.6	17.4	12.2	15.4	-2.1	733.3	731.9	730.4	77	90	86	N	o N	o N	o 8	10	10	42.3	● 9 ^a -1 ¹ / ₂ P, ● 3 ¹ / ₂ -8 ¹ / ₂ P, *)
4	10.2	15.0	12.8	12.7	-4.9	729.8	729.7	731.1	95	38	48	NE	1 NE	1 N	o 10	o	0	● 1	
5	10.6	20.6	15.8	15.7	-2.1	732.4	732.5	734.0	72	33	72	N	o SW	o SW	o 10	o	8	0.8	
6	15.2	21.8	13.8	16.9	-1.0	733.4	734.1	735.2	81	50	89	NE	o NE	o N	o 10	4	10	7.5	● n-I, K ₂ 4 ¹ / ₂ -5P,
7	14.8	18.0	13.8	15.5	-2.5	736.2	736.2	737.0	79	70	95	N	o SW	o NW	o 10	10	10	6.9	● a, n, p [6 ¹ / ₂ -7 ¹ / ₂ P
8	15.2	16.8	14.8	15.6	-2.5	737.5	738.2	738.3	83	04	78	N	o SW	o W	o 10	10	10	1.8	a ● c, n ●
9	14.2	18.8	15.8	16.3	-2.0	737.5	737.3	736.2	92	72	95	NW	o W	o W	o 10	10	10	2.6	● III, n K ₂ 8 ^a
10	15.6	20.2	14.4	16.7	-1.7	732.5	734.0	736.9	95	26	30	N	o NE	2 N	o 10	o	0	14.0	● 2 ¹ / ₂ -9 ¹ / ₂ P, K ₂ 8 ^a /4-9 ¹ / ₂ P, *)
11	16.0	22.6	14.4	17.7	-0.8	740.0	739.5	739.3	31	32	58	N	o S	o NW	o 0	0	4	.	
12	13.4	17.4	11.0	13.9	-4.7	738.2	737.0	734.3	69	48	90	NW	o NE	1 W	o 10	6	10	26.3	K ₂ 3 ¹ / ₂ -4 ¹ / ₂ P, ● 3 ¹ / ₂ -6 ¹ / ₂ P,
13	11.4	20.8	14.4	15.5	-3.3	734.1	733.1	733.4	75	42	76	N	o S	o NW	o 0	2	10	2.8	● III, n ● [8 ^a /4P-1 ¹ / ₂ P
14	14.4	19.2	13.0	15.5	-3.4	733.5	732.4	732.8	75	60	85	N	o SW	o N	o 2	10	0	1.2	a ●
15	14.4	23.4	15.4	17.7	-1.3	734.6	734.3	735.2	45	37	62	NE	o S	o N	o 0	0	0	.	
16	14.8	24.6	16.2	18.5	-0.6	735.0	734.5	735.9	65	45	65	N	o S	o N	o 0	0	0	.	
17	10.6	21.0	17.8	18.5	-0.7	738.6	738.4	736.7	76	62	85	N	o S	o W	o 10	10	10	3.0	
18	15.6	17.2	16.2	16.3	-3.0	734.9	734.2	732.2	95	72	85	SW	o W	o NW	o 10	10	10	30.8	● n-I, 10-11 ^a , ● III-n
19	13.6	17.2	12.6	14.5	-4.9	729.5	730.8	735.3	95	65	75	W	o NW	o N	o 10	10	0	3.0	K ₂ 5 ¹ / ₂ P, a ●
20	15.0	24.4	16.2	18.5	-1.1	738.8	738.5	739.3	67	40	74	N	o S	o SW	o 0	0	6	.	
21	16.0	25.6	18.2	19.9	0.2	740.1	739.1	739.7	80	45	73	N	o S	o N	o 0	0	0	.	
22	17.4	24.8	18.2	20.1	0.3	741.4	740.6	740.7	77	52	83	N	o S	o N	o 1	0	0	.	
23	17.6	27.0	19.2	21.3	1.4	741.3	740.2	740.9	78	48	72	N	o S	o W	o 0	0	10	1.5	● 8 ^a /4-9 ¹ / ₂ P, < III, n ●
24	17.8	22.8	18.2	19.6	-0.4	739.5	739.2	738.5	85	60	81	NW	o NE	o N	o 10	4	0	0.5	● 8 ¹ / ₂ P
25	18.0	25.6	18.8	20.8	0.7	739.4	737.4	737.3	70	52	78	N	o S	o N	o 0	6	10	0.5	p n ●
26	18.0	16.2	15.0	16.4	-3.8	735.3	734.6	732.6	85	70	87	N	o NW	o N	o 10	10	0	6.0	● < I-1 ¹ / ₂ P, ● 1 ³ / ₄ -2 ¹ / ₂ P,
27	15.2	25.2	17.0	19.1	-1.2	731.5	730.8	731.4	70	42	75	N	o S	o N	o 0	0	0	10.8	n (27/28) K ₂ ● [< III
28	15.0	16.0	14.4	15.1	-5.3	732.0	731.2	733.2	91	90	84	NW	o W	o N	o 10	10	0	18.8	● 9 ¹ / ₂ P-0 ¹ / ₂ P, K ₂ 11 ¹ / ₂ P
29	14.4	25.6	17.0	19.0	-1.4	735.3	735.6	737.4	62	40	70	N	o S	o NW	o 0	0	0	.	
30	17.2	26.4	18.4	20.7	0.2	739.5	740.0	740.7	72	48	73	NW	o S	o N	o 3	0	0	.	
Mittel	15.2	21.3	15.7	17.4	—	736.1	735.6	736.0	76	53	76				5.0	4.4	4.6	Summe 200.1	

*) 8. n, K₂ I-1¹/₄, 3¹/₂-4¹/₂P, 7³/₄-8¹/₂P, n *) 10. 10¹/₂P-III

$\lambda = 7^\circ 35', \beta = 47^\circ 33',$
 $H_b = 277.2^m, G = 0.13 \frac{m}{m}.$

Basel.

Juni 1916.

Bernoullianum.

1	11.4	19.0	16.8	15.7	0.3	741.4	739.8	738.3	93	65	80	NW	1 NE	1 SE	1 10	8	5	.	
2	14.5	22.5	17.4	18.1	2.6	738.2	736.9	736.5	83	45	69	SE	1 W	2 SW	1 7	5	10	0.5	● 9-10 ¹ / ₂ P
3	14.4	9.4	8.6	10.8	-4.8	733.6	734.6	736.4	86	95	94	W	1 NW	2 W	1 10	10	10	22.2	● 7 ¹ / ₄ P-n
4	7.6	9.4	9.2	8.7	-7.0	735.3	734.5	734.6	97	95	84	W	1 W	1 SE	1 10	10	8	3.4	● n-6 ¹ / ₂ P
5	8.0	16.0	11.8	11.9	-4.0	732.9	731.1	731.6	92	55	93	E	1 W	1 SW	2 10	8	10	5.5	● 3 ³ / ₄ -7 ¹ / ₂ P, ● 8-11 ¹ / ₂ P
6	12.8	17.0	12.2	14.0	-2.0	734.6	734.0	735.3	62	36	81	W	3 W	3 W	1 5	8	10	1.2	● n-II, ● 6 ¹ / ₂ -6 ³ / ₄ P, *)
7	11.5	16.2	14.6	14.1	-2.0	735.4	734.4	733.8	76	62	82	W	1 E	1 SE	1 8	9	10	1.5	● 5 ¹ / ₂ -8 ¹ / ₂ P, ● 10-11 ¹ / ₂ P
8	13.8	17.2	15.2	15.4	-0.8	734.6	734.1	732.8	89	76	81	E	1 E	1 SE	1 10	10	8	1.0	● 0 ¹ / ₄ -5 ¹ / ₂ P
9	14.8	15.0	12.8	14.2	-2.1	732.7	734.9	736.6	87	96	98	SE	1 SW	1 SE	1 4	10	10	40.0	● 10 ³ / ₄ -8, 9 ¹ / ₂ P-n
10	8.2	13.2	9.8	10.4	-6.0	739.7	740.3	742.3	97	64	84	W	1 W	1 SW	o 10	7	10	3.0	● n-0 ¹ / ₂ , 3-7 ¹ / ₄ , 10 ¹ / ₄ -10 ³ / ₄ P
11	10.0	12.6	9.4	10.7	-5.8	742.9	741.8	741.4	84	73	84	W	1 NW	1 SE	1 8	8	8	4.5	● 4-6 ¹ / ₄ , 10 ^a -4, 8 ¹ / ₄ -8 ³ / ₄ P
12	10.3	11.2	10.2	10.6	-6.1	737.9	736.2	735.5	83	87	82	SE	1 N	1 SW	1 7	10	9	4.5	● 1 ¹ / ₄ -1 ¹ / ₂ , 6 ¹ / ₄ , 9 ³ / ₄ -6P
13	9.8	11.8	10.6	10.7	-6.1	733.6	733.3	734.5	84	72	77	E	1 W	1 NW	o 10	10	7	0.3	● 6 ³ / ₄ -7 ^a , ● 9 ^a -0, 3 ³ / ₄ P
14	10.2	13.2	11.0	11.5	-5.4	734.3	735.2	736.9	77	67	75	W	o W	2 SW	1 10	7	7	1.1	● 7 ³ / ₄ -9 ^a , ● 11 ^a , 4 ³ / ₄ , 7 ¹ / ₄ P
15	12.0	17.0	11.9	13.6	-3.4	737.7	737.4	738.9	74	50	76	W	1 SW	2 SW	1 5	5	5	.	
16	11.0	16.4	12.2	13.2	-3.9	740.0	739.8	739.8	69	53	68	N	1 N	1 W	1 8	5	7	.	
17	9.0	19.2	14.4	14.2	-3.0	739.1	737.2	736.1	81	34	91	W	1 E	1 NW	o 6	8	10	8.5	● 7P-n
18	12.2	17.0	13.2	14.1	-3.2	733.6	731.9	731.6	95	81	95	E	o N	1 W	1 10	10	10	9.3	● n-9 ¹ / ₄ , 3 ¹ / ₄ -5 ¹ / ₂ P
19	12.2	17.8	14.8	14.9	-2.5	730.5	733.0	737.8	95	69	73	N	1 W	1 SW	1 10	9	9	0.8	● 3-5 ³ / ₄ P, ● 8 ^a -2 ¹ / ₂ P
20	12.2	13.6	13.9	13.2	-4.3	739.8	741.2	741.8	93	86	68	SE	o W	1 E	o 10	10	7	2.0	● 3 ³ / ₄ , 6 ¹ / ₄ -9 ¹ / ₂ , 11-11 ¹ / ₂ P
21	11.8	20.0	15.8	15.9	-1.6	743.3	742.0	741.6	87	45	79	E	1 SW	1 S	o 4	5	2	.	
22	12.6	22.6	17.8	17.7	-0.1	741.5	739.3	738.7	81	41	63	E	1 NE	1 SE	o 0	2	4	.	
23	16.6	27.4	23.8	22.6	4.9	738.8	736.6	735.8	70	34	54	SE	1 E	1 SW	1 2	2	8	1.5	< 10 ³ / ₄ -11 ³ / ₄ P
24	16.4	19.4	17.0	17.6	-0.2	739.1	740.1	739.7	85	61	80	E	o W	1 S	o 9	7	5	.	● 0 ¹ / ₄ -7 ^a
25	14.8	23.2	16.2	18.1	0.2	739.1	737.1	737.9	82	56	94	E	1 NW	1 SW	1 2	5	10	12.0	● 3P, ● 6 ³ / ₄ P-0 ¹ / ₄ P
26	14.6	19.6	15.4	16.5	-1.5	736.6	735.3	734.7	89	62	79	W	2 W	2 SW	1 10	8	8	2.5	● 2 ¹ / ₂ -4 ^a , 0 ³ / ₄ -2 ¹ / ₄ , 4 ¹ / ₄ P
27	14.0	17.8	14.4	15.4	-2.7	733.1	732.4	733.8	93	68	76	S	1 W	2 W	1 8	10	4	1.0	● 5 ¹ / ₄ -6 ³ / ₄ , 11 ³ / ₄ -2 ³ / ₄ P
28	12.0	15.6	13.2	13.6	-4.5	732.3	733.2	734.8	83	65	88	SE	1 W	2 SW	1 8	7	8	9.0	● 9 ³ / ₄ -11 ³ / ₄ , 3 ³ / ₄ -5 ³ / ₄ P, *)
29	13.0	16.0	14.4	14.5	-3.7	737.5	738.6	739.2	93	75	89	SW	1 SW	1 S	1 10	7	6	0.6	● 0 ³ / ₄ -6 ³ / ₄ , ● 7 ³ / ₄ -10 ^a ,
30	13.3	20.8	17.0	17.0	-1.3	740.6	740.1	741.1	85	51	72	S	1 W	1 S	o 8	4	0	.	[1-1 ¹ / ₄ P
Mittel	12.2	16.9	13.8	14.3	—	737.0	736.5	737.0	85	64	80				7.6	7.5	7.5	135.9	Summe

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$.

Bern.

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 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	16.2	23.6	16.5	18.8	1.6	715.5	713.6	712.4	78	40	91	SE	o W	1 WSW	1	6	1	2.9	Δ I
2	13.6	17.1	14.6	15.1	-2.2	710.8	711.2	711.1	94	82	95	SE	1 NE	o SE	1 10	10	9	10.1	Δ I, Δ 6 ¹ / ₂ -7 ¹ / ₂ a, *)
3	14.2	18.4	16.4	16.3	-1.0	707.4	707.1	708.7	96	94	90	W	o NE	o SE	o 10	9	10	11.1	Δ I, Δ 1 ¹ / ₄ -1 ³ / ₄ p, Δ 6-6 ³ / ₄ , *)
4	15.0	20.7	14.4	16.7	-0.7	708.6	708.8	707.6	95	77	95	W	o NE	1 SE	o 10	6	10	26.8	Δ I, Δ 3-4 ¹ / ₂ p, Δ n
5	13.2	10.2	10.3	11.2	-6.3	707.1	712.9	716.5	95	90	94	S	1 WSW	2 E	1 10	10	10	7.9	Δ I, Δ 9 ¹ / ₂ a-n, Δ II
6	13.7	18.4	15.6	15.9	-1.6	716.6	713.8	712.0	80	55	93	SE	o NE	o SW	o 4	6	9		
7	15.2	18.0	14.5	15.9	-1.7	709.8	708.4	708.5	91	79	96	SW	o E	o SW	o 10	10	10	4.5	Δ I, Δ 9 ¹ / ₂ -9 ³ / ₄ , Δ I-I ¹ / ₂ a, *)
8	15.7	22.1	17.1	18.3	0.6	708.7	709.3	710.7	96	57	91	S	o SW	2 W	o 6	8	8	2.2	Δ II
9	15.0	20.7	17.6	17.8	0.1	712.6	712.3	711.0	97	77	96	SW	o NE	1 NE	1 10	7	7	25.2	Δ I, Δ n-7 ³ / ₄ a, Δ 8 ¹ / ₄ -8 ³ / ₄ a,
10	15.7	19.4	16.5	17.2	-0.6	710.6	712.7	714.0	96	74	94	SW	o W	o SW	o 9	7	9	1.7	Δ I, Δ 3-4 ¹ / ₂ , Δ 1-8 ¹ / ₂ [Δ III]
11	15.1	19.0	12.0	15.4	-2.4	714.5	713.8	716.6	87	57	97	NE	o N	1 S	o 10	9	9	14.6	Δ I, Δ 3 ¹ / ₂ p-n
12	10.6	16.3	14.0	13.6	-4.3	716.9	716.1	715.8	97	63	84	S	o NE	1 NE	1 10	8	9		Δ I
13	14.0	17.8	14.6	15.7	-2.2	714.6	713.9	714.2	83	59	95	SW	o NW	1 SW	o 4	9	10	0.5	Δ I, Δ 10-11
14	13.6	17.8	12.4	14.6	-3.3	712.8	712.1	713.5	93	60	95	S	o W	1 S	o 10	10	10	10.1	Δ I, Δ 3 ¹ / ₄ -7 ¹ / ₂ p
15	11.6	14.5	11.8	12.6	-5.3	714.6	716.2	717.4	94	79	93	W	o SE	1 SE	o 10	9	7	5.4	Δ I, Δ n-9 ¹ / ₂ a
16	11.9	19.3	14.5	15.2	-2.8	716.5	714.6	713.7	87	34	79	SE	o W	1 SW	o 2	3	9	2.5	Δ I
17	12.2	17.7	14.4	14.8	-3.2	712.8	713.0	713.4	94	68	93	SW	1 SW	1 W	o 10	8	2	0.2	Δ I, Δ 6-8 ¹ / ₂ a
18	13.9	21.2	16.9	17.3	-0.7	712.8	711.6	711.2	91	41	90	S	o NE	1 NE	o 1	4	9		Δ I, Δ 8 ¹ / ₄ p
19	16.6	21.0	16.7	18.1	0.1	711.2	711.6	713.1	89	61	90	NE	o N	1 NE	1 6	8	10	0.1	Δ I, Δ 5 ¹ / ₂ -5 ³ / ₄ p
20	15.3	20.0	15.6	17.0	-1.0	714.0	713.4	714.5	91	58	73	NE	o NE	1 E	o 10	6	10		Δ I
21	12.2	19.5	15.4	15.7	-2.3	714.2	713.4	713.7	86	50	65	NE	1 NE	2 NE	1 3	1	3		Δ I, Δ II
22	13.1	20.8	17.4	17.1	-0.9	713.4	713.0	713.0	83	58	84	NE	o N	o ENE	o 3	2	3		Δ I
23	15.5	24.0	15.1	18.2	0.2	713.1	713.1	712.4	88	47	95	E	o NE	1 W	o 5	5	10	25.5	Δ I, Δ 5 ¹ / ₂ -6p, Δ n-9p
24	15.2	19.6	15.5	16.8	-1.2	712.6	712.3	713.3	95	65	96	SE	o W	1 SE	o 10	10	10	8.0	Δ I, Δ 2 ¹ / ₄ -2 ³ / ₄ p, Δ 3 ¹ / ₄ -6p
25	14.8	21.5	16.5	17.6	-0.4	713.4	713.0	713.6	96	51	88	SE	o N	o E	o 4	4	7		
26	15.2	21.7	16.1	17.7	-0.3	713.3	712.8	712.9	88	60	88	SE	o NE	2 NE	o 2	3	2		Δ II
27	14.6	23.6	14.6	17.6	-0.4	712.2	711.1	713.0	90	58	95	NNE	o NE	1 SE	o 6	8	10	2.2	Δ I, Δ 5 ¹ / ₄ -10p
28	14.9	20.5	15.4	16.9	-1.0	712.9	713.0	715.0	96	74	96	E	o E	1 SE	o 10	7	9	4.7	Δ I, Δ 10-11 ¹ / ₂ , Δ 8 ¹ / ₂ -9p, p Δ
29	14.9	22.2	17.6	18.2	0.3	716.1	715.9	716.7	96	55	71	SE	o NE	2 NE	o 5	3	2		Δ II
30	16.6	24.6	18.4	19.9	2.0	717.4	716.1	716.0	82	48	94	SE	o NE	2 NE	o 3	1	1		Δ I, Δ II
31	15.8	24.4	18.9	19.7	1.9	715.6	714.8	715.1	88	57	86	E	o N	1 NE	o 3	3	1		Δ I
Mittel	14.4	19.0	15.4	16.6	—	713.0	712.7	713.2	91	62	90				6.7	6.5	7.3	175.1	

*) 2. Δ 8¹/₂-10a, 8-8¹/₂p *) 3. 8¹/₂p-n *) 7. 5¹/₂p-n

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

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1	15.5	23.5	16.0	18.3	-0.7	723.1	721.2	719.5	78	54	87	E	1 S	1 NW	o 3	7	0	1.0	● 1 ³ / ₄ -7p
2	15.6	16.2	14.3	15.4	-3.7	718.4	718.2	718.3	91	96	98	E	o E	o N	1 9	9	9	32.8	⊠ ² ● 5 ¹ / ₂ -6a, *)
3	14.6	18.6	16.2	16.5	-2.7	714.7	714.5	715.4	98	86	98	SE	1 SW	1 NE	1 10	9	10	20.3	⊠ ⁶ / ₄ a, ● o ¹ / ₂ p, ● 7, *)
4	16.2	20.8	14.2	17.1	-2.1	715.6	714.2	716.0	97	80	92	S	1 NE	1 E	1 10	7	9	22.9	● 3p-n, ⊠ 1 ¹ / ₂ p
5	13.4	11.0	11.0	11.8	-7.5	714.5	720.4	723.9	95	94	95	SW	1 SW	2 W	1 10	10●	10	13.9	a ⊠ ¹ / ₄ , ● n ●
6	12.8	20.3	16.1	16.4	-3.0	723.8	721.5	719.2	87	59	80	W	1 SE	1 W	1 8	2	10	.	● 1 1 ¹ / ₂ a-n
7	15.5	17.0	14.0	15.5	-3.9	716.9	715.9	715.8	87	83	95	NW	1 NE	1 W	1 10	10●	10	5.6	p ⊠ ¹ / ₄
8	17.6	20.5	17.4	18.5	-1.0	715.7	716.9	717.6	85	69	82	SW	1 SW	2 SW	1 5	9	3	3.0	● n-II, ● ⊠ III, n ⊠ ●
9	15.0	20.1	18.4	17.8	-1.7	719.4	719.8	718.4	93	83	85	W	1 E	1 NE	1 10	7	10	11.6	a ●
10	16.3	20.0	16.4	17.6	-2.0	717.8	720.1	721.2	97	75	79	SW	1 NW	1 N	1 9	3	7	1.3	● 1 ¹ / ₂ p-III
11	17.0	17.6	11.8	15.5	-4.1	721.8	721.3	724.1	78	78	91	E	1 E	1 NW	1 8	10●	6	3.1	● o ¹ / ₂ -1 ¹ / ₂ p
12	12.0	17.8	14.9	14.9	-4.7	724.1	723.7	722.9	95	57	63	NE	1 NW	1 W	2 8	7	9	0.7	p ●, n ●
13	14.0	18.0	15.9	16.0	-3.7	722.1	721.5	721.5	78	74	72	SW	1 SW	1 W	1 8	10	8		
14	14.0	18.0	13.4	15.1	-4.6	720.1	719.7	721.0	91	72	87	SE	1 SW	1 SW	1 10	10●	9	9.3	
15	11.6	16.7	13.0	13.8	-6.0	722.1	723.7	724.7	95	74	68	W	1 S	1 N	1 10	9	4	.	
16	11.3	19.9	16.4	15.9	-3.9	723.8	722.5	720.9	88	59	67	E	1 SW	1 NW	2 2	6	9	1.6	● 6 ¹ / ₂ -9a
17	12.5	17.0	16.4	15.3	-4.5	720.0	720.7	720.6	94	81	73	SW	1 SW	2 N	2 10●	7	2	2.4	● 6-7p
18	14.2	22.7	17.6	18.2	-1.6	720.3	719.0	718.3	86	68	77	E	1 SW	1 NW	1 0	7	10	0.3	
19	16.4	20.4	17.7	18.2	-1.6	718.9	719.1	720.4	87	75	76	NE	1 S	1 N	1 8	9	10	.	p ⊠ ¹ / ₄
20	15.6	23.4	15.6	18.2	-1.6	721.7	721.0	721.8	85	63	76	E	1 E	1 N	1 3	6	6	.	
21	14.4	21.5	16.9	17.6	-2.3	721.9	721.0	721.1	76	51	65	E	2 E	2 E	2 3	0	0	.	⊠ ● ⊠ ⁴ / ₄ -9 ¹ / ₄ p, n ●
22	15.3	23.6	19.1	19.3	-0.6	721.1	720.6	720.4	75	59	74	E	1 E	1 NE	1 3	0	0	.	● o ¹ / ₂ -1 ³ / ₄ p, n
23	16.8	25.9	15.2	19.3	-0.6	720.8	719.8	720.7	85	55	99	SE	1 SE	1 NW	1 4	3	9	19.9	≡ o ¹ l, p ⊠ ¹ / ₄
24	15.1	16.2	15.9	15.7	-4.1	720.0	720.1	720.9	99	98	96	N	o N	1 N	1 10	10●	10	12.9	
25	14.0	21.4	18.4	17.9	-1.9	721.1	720.8	721.0	98	73	71	NE	1 SE	1 NE	1 10	6	4	.	
26	16.6	23.0	18.2	19.3	-0.5	720.9	720.4	720.2	84	65	68	NE	1 NE	1 NE	2 3	7	0	.	≡ o ¹
27	15.9	23.0	16.2	18.4	-1.4	719.7	718.8	720.3	84	66	81	E	1 SE	1 NE	1 6	9	9	.	● n-I ¹ a
28	15.4	22.4	17.0	18.3	-1.5	720.1	720.7	722.6	94	70	81	NE	1 SE	1 NE	1 10	7	9	0.8	
29	17.6	24.4	20.2	20.7	0.9	723.5	723.1	724.1	79	54	56	E	1 NE	2 NE	2 0	2	0	.	≡ o ¹
30	18.4	25.9	21.8	22.0	2.3	724.7	723.6	723.1	78	48	60	E	1 E	2 NE	2 6	2	0	.	≡ o ¹ n-II
31	17.6	26.1	19.4	21.0	1.3	723.1	722.4	722.5	84	51	67	NE	1 E	1 NE	1 7	7	0	.	
Mittel	15.1	20.4	16.3	17.3	—	720.4	720.2	720.6	88	70	79				6.9	6.7	6.2	163.4	

Juli 1916.

Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	14.5	22.4	17.3	18.1	0.7	725.2	723.0	722.4	89	50	95	NE	o	NW	o	W	o	5	10	0.2	K 4 ¹ / ₄ P, 0 ⁹ / ₄ P	
2	16.8	22.1	16.4	18.4	1.0	720.6	719.9	721.5	74	46	100	NW	o	NW	o	W	o	8	7	10	6.1	K 7 ¹ / ₄ -7 ¹ / ₂ P, 7 ¹ / ₄ P-n
3	15.5	26.4	16.9	19.6	2.1	717.1	715.8	718.3	92	31	90	NW	o	E	3	N	o	3	4	8	0.2	9 ³ / ₄ -7P, 0 ⁹ / ₄ -8P
4	15.8	21.1	15.8	17.6	0.1	718.2	716.9	718.6	90	63	84	NE	o	NE	o	NW	o	10	10	10	25.8	2 ³ / ₄ -5P, 6 ¹ / ₂ -6 ¹ / ₂ P, 0 ² / ₄ -n, 3 ¹ / ₄ P, p n
5	13.9	16.4	11.6	14.0	-3.6	717.5	720.3	725.7	100	75	96	W	o	W	o	NW	o	10	10	10	20.8	3 ¹ / ₄ P, p n
6	11.7	18.4	15.6	15.2	-2.5	727.2	725.1	721.6	93	52	81	W	o	N	o	W	o	10	4	7	.	0 ³ / ₄ P
7	15.9	19.9	15.8	17.2	-0.5	719.7	718.1	718.3	78	60	97	S	o	NW	o	W	o	10	10	10	0.2	0 ³ / ₄ P
8	15.9	21.0	17.0	18.0	0.2	718.1	720.1	720.9	94	72	94	E	o	N	o	N	o	2	9	10	1.6	p
9	16.8	22.0	18.7	19.2	1.4	722.4	722.6	721.8	94	55	93	NE	o	N	1	NW	o	10	2	10	1.9	0 ¹ / ₄ , 0 ⁸ / ₄ P
10	17.0	18.0	16.2	17.1	-0.8	718.5	722.6	724.2	91	80	98	NW	o	NE	o	N	o	5	10	10	3.1	1 ¹ / ₂ P
11	16.1	16.0	12.6	14.9	-3.0	724.3	724.3	726.4	86	75	97	NW	o	N	o	NW	o	10	10	10	7.6	2 ³ / ₄ P-n
12	13.3	17.0	14.3	14.9	-3.0	726.7	726.7	725.8	90	51	87	N	o	N	1	NE	o	10	5	8	.	
13	12.9	18.4	14.9	15.4	-2.6	724.3	723.3	724.3	79	50	98	NE	o	N	1	NE	o	6	6	10	2.6	5 ¹ / ₂ P-III
14	15.4	18.4	13.3	15.7	-2.3	722.3	721.6	723.7	90	60	98	N	o	N	o	NE	o	10	10	10	5.3	2 ¹ / ₂ P-n
15	12.7	14.2	11.5	12.8	-5.2	724.3	727.1	728.3	97	75	95	NW	o	N	o	N	o	10	10	10	3.5	3 ¹ / ₄ P
16	14.2	18.9	14.5	15.9	-2.2	726.4	723.9	723.5	80	38	88	N	o	NW	o	NW	o	1	5	10	0.8	n (16/17) 0 ⁹ / ₄
17	13.2	16.0	14.8	14.7	-3.4	722.4	723.5	723.3	99	77	96	NW	o	N	1	NW	o	10	10	10	2.7	a
18	13.0	20.4	16.0	16.5	-1.6	722.8	721.4	721.2	92	50	84	NE	o	N	1	E	o	0	7	6	0.2	
19	15.8	19.6	15.6	17.0	-1.1	721.4	721.1	723.3	88	65	99	N	o	N	o	NW	o	7	10	10	3.5	0 ⁵ / ₄ -2-6 ¹ / ₂ P, p
20	16.0	17.7	17.5	17.1	-1.0	723.9	723.6	724.2	99	67	50	NE	o	NW	o	NW	o	10	10	10	0.4	
21	13.6	20.4	15.7	16.6	-1.6	724.5	723.9	724.2	89	50	86	NW	o	N	1	NE	o	3	3	6	.	
22	12.4	21.0	16.9	16.8	-1.4	723.7	723.8	723.4	94	52	85	NE	o	N	o	NE	o	0	1	0		
23	16.2	22.5	15.8	18.2	0.0	723.0	721.6	724.1	81	55	99	NE	o	NW	o	E	o	1	7	10	16.1	K 0 ¹ / ₄ III
24	13.5	18.8	16.1	16.8	-1.4	722.5	722.1	723.1	93	68	97	N	o	NW	o	NW	o	10	10	10	0.9	0 ⁹ / ₄ II
25	15.6	21.4	16.4	17.8	-0.4	723.5	723.1	723.5	93	45	89	N	o	N	2	E	o	6	5	7	0.3	n (25/26) 0 ⁹ / ₄
26	16.4	21.7	16.2	18.1	-0.1	723.5	722.8	723.2	90	52	89	NW	o	NW	o	N	o	10	5	1		
27	14.4	21.9	15.4	17.2	-1.0	722.1	720.7	723.1	89	56	93	N	o	N	o	NE	o	0	5	10	14.3	K 5 ¹ / ₂ P, 0 ⁹ / ₄ III
28	16.9	20.2	15.8	17.6	-0.6	722.9	723.1	725.0	93	60	100	N	o	N	o	N	o	10	10	10	3.6	K 8 ¹ / ₄ P
29	13.9	20.2	15.7	16.6	-1.5	726.1	726.6	726.9	100	61	88	N	o	N	o	NE	o	1	5	0	.	
30	14.8	22.0	18.2	18.3	0.2	727.5	725.9	725.9	81	59	89	N	o	N	o	N	o	2	1	5	.	
31	15.5	23.5	20.0	19.7	1.6	725.7	725.2	724.9	96	60	88	N	o	N	o	N	o	1	1	4	.	
Mittel	14.9	19.9	15.8	16.9	—	722.8	722.6	723.4	90	58	91							6.0	6.7	8.1	Summe 121.7	

Juli 1916.

Observatorium.

Genf.

$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	15.6	24.5	20.2	19.0	0.8	729.9	728.1	726.4	73	46	62	SSW	1	S	1	SSW	1	1	3	1	.	
2	18.8	21.1	17.6	18.1	-0.2	725.0	724.6	724.5	66	58	78	NNE	1	NNE	1	NNE	1	2	3	9	0.1	K 4 ¹ /2P
3	16.6	21.0	17.1	18.2	-0.1	721.8	721.0	722.4	85	61	98	SSW	1	NNE	1	NE	1	9	2	10	4.0	K 4 ¹ /2P, K 6 ¹ /2-9 ¹ /2P
4	17.4	21.0	14.1	16.6	-1.8	722.9	721.1	721.8	93	63	99	E	1	NNE	1	W	1	9	9	10	35.7	K 2P, K 3 ¹ /2-10 ¹ /2P, *)
5	11.9	13.0	12.3	12.3	-6.2	724.4	729.1	732.1	97	76	85	SSW	2	SSW	2	SW	1	10	10	10	6.0	7 ¹ /2-2 ¹ /2P, 5 ¹ /2-7 ¹ /2P
6	14.1	19.3	18.4	16.4	-2.1	730.9	728.4	726.7	80	55	68	NE	1	NNE	1	SW	0	0	1	10		K III
7	15.6	19.4	16.6	16.9	-1.6	724.0	722.7	723.1	81	72	86	NNW	1	NNE	1	SSW	1	10	9	10	3.3	5 ¹ /2-8 ¹ /2, 9 ¹ /4-10 ¹ /2P, n
8	17.5	20.5	17.7	18.2	-0.4	723.2	724.6	725.0	82	58	93	NE	1	SSW	1	SE	1	8	9	9	1.0	1 ¹ /2-2 ¹ /2, 3 ¹ /2-4 ¹ /2P
9	19.2	23.4	20.0	20.2	1.6	726.5	725.6	724.7	78	61	78	SSW	1	NNE	1	NNW	1	9	4	9	0.2	
10	17.6	23.4	18.5	19.8	1.1	725.8	727.1	728.2	87	50	52	SW	1	W	1	NNE	1	0	2	9	0.1	
11	18.0	17.0	14.0	16.2	-2.5	728.5	728.6	731.4	71	87	92	NNE	1	SW	1	SSE	1	8	10	10	7.0	0 ¹ /4-2 ¹ /4, 6-9 ¹ /2P
12	13.0	18.0	15.6	14.9	-3.8	731.7	730.8	730.4	84	47	62	SSE	1	NNE	1	NE	1	0	1	8	.	
13	15.0	22.4	17.4	17.7	-1.1	729.5	728.4	728.8	73	42	68	W	1	SW	1	SE	1	9	6	5	.	
14	15.2	20.1	14.8	16.2	-2.6	727.5	727.0	728.8	78	55	78	SW	1	SSW	1	SSW	1	9	9	9	1.6	0-0 ¹ /4, 3 ¹ /2-5 ¹ /2P
15	14.3	18.0	14.4	15.2	-3.6	729.7	730.8	731.7	80	55	78	E	1	NNE	1	SE	1	9	6	0	.	
16	12.2	18.8	16.3	14.9	-3.9	731.2	729.5	728.8	78	45	67	SSW	1	NNW	1	N	1	0	3	0	1.0	△ I, n ●
17	13.3	19.3	16.7	16.0	-2.8	728.0	728.0	727.9	89	69	82	E	1	SW	1	SSE	1	10	9	2	3.2	7 ¹ /2-10 ¹ /2P
18	15.2	21.2	19.0	17.3	-1.6	727.2	726.0	725.5	86	55	79	E	1	NNE	1	NE	1	0	2	2	.	△ I, ○ 3 ¹ /2P
19	16.1	22.4	19.3	18.7	-0.2	725.9	725.7	727.1	80	58	72	SW	1	NNE	1	SE	1	3	8	0	.	
20	17.1	22.0	18.5	18.3	-0.6	728.4	727.6	727.9	81	54	61	SE	1	NNE	1	NNE	2	1	1	0	.	7 ¹ /2P-n
21	15.1	20.4	17.3	17.2	-1.7	728.5	727.6	727.8	71	58	60	NE	1	NNW	1	NNE	1	1	1	0	.	
22	15.4	20.6	18.8	17.3	-1.6	728.2	727.7	727.4	76	55	72	SSW	1	NNE	1	NNE	1	1	0	0	.	
23	16.8	23.7	16.4	17.3	-1.6	727.5	726.6	727.9	78	55	87	S	1	N	1	NW	1	0	3	8	10.2	K 2 ¹ /4, 3 ¹ /2P, 3 ¹ /2-4 ¹ /2P, n
24	16.4	21.6	17.0	17.9	-1.0	727.0	726.8	727.9	92	62	90	SSW	1	NNW	1	E	1	9	9	3	0.2	K 3 ¹ /2P, 4-4 ¹ /2P
25	14.4	21.5	18.5	18.1	-0.8	728.2	727.6	727.7	97	57	67	SE	1	NNE	1	NNE	1	10	1	0	.	≡ I
26	16.6	22.8	19.6	18.6	-0.3	727.6	726.8	726.8	80	59	68	SSE	1	NNE	1	NNE	1	0	2	0	.	
27	17.2	22.8	18.0	18.1	-0.8	726.7	726.3	726.9	74	66	80	S	1	NNE	1	NE	1	3	9	8	0.2	
28	16.0	20.8	18.1	18.1	-0.8	727.5	727.3	728.3	88	68	77	SSW	1	NNE	1	NNE	2	10	8	9	0.3	○ 10 ¹ /2P-0P, 4 ¹ /4, 5 ¹ /4, 8 ¹ /2P, 7 ¹ /2P-n [8 ¹ /2P
29	17.8	23.0	20.6	20.3	1.5	729.4	728.8	729.9	76	52	59	NNE	2	NNE	4	NNW	1	1	0	0	.	
30	17.8	23.9	21.2	20.3	1.5	731.6	730.6	729.7	74	53	65	NNE	1	NNE	1	NNE	1	3	1	0	.	
31	19.2	24.0	22.7	21.0	2.2	729.9	729.4	729.3	73	55	66	SSW	1	NNE	1	W	1	0	5	8	.	
Mittel	16.0	21.0	17.6	17.6	—	727.6	727.1	727.5	81	58	75							4.7	4.7	5.1	Summe 74.1	*) 4. ▲ 8 ¹ /4P, n ● 2

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23',$
 $H_b = 493.2^m, G = 0.08^m/m.$

Zürich.

Juli 1916.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^{so}	1 ^{so}	9 ^{so}	Mittel	Abweich. vom Normalst.	7 ^{so}	1 ^{so}	9 ^{so}	7 ^{so}	1 ^{so}	9 ^{so}	7 ^{so}	1 ^{so}	9 ^{so}	7 ^{so}	1 ^{so}	9 ^{so}		
1	14.0	24.7	16.6	18.4	0.6	722.3	720.7	719.0	87	46	89	E o N	1 E	o	o	4	1	.	< 9-10P
2	16.7	19.7	16.2	17.5	-0.4	717.8	717.2	718.2	79	68	95	E o S	o S	1	7	10	10	7.8	K 7 ^{so} /4-9 ^{so} /4, *
3	15.9	21.4	16.8	18.0	0.1	714.1	713.9	715.2	93	68	97	E o NW	2 E	o	9	9	10	2.4	o 8 ^{so} , 5 ^{so} /4-6 ^{so} /4P, p II, *
4	16.2	22.9	14.9	18.0	0.0	715.4	714.5	714.8	96	58	96	NW 1 NE	1 SE	1	5	8	9	13.7	K 4 ^{so} /2-5 ^{so} /2P, *
5	13.6	12.4	11.1	12.4	-5.6	713.2	717.7	722.0	99	75	86	SE 1 SW	3 SW	1	10	10	10	21.9	o 6 ^{so} /4-10 ^{so} /4 ^a , oP-n, *
6	11.6	21.3	15.2	16.0	-2.1	723.4	721.1	718.4	96	56	90	S 1 W	o N	o	10	4	10	0.2	o n-1
7	16.2	19.1	14.7	16.7	-1.4	716.5	715.6	715.4	84	68	96	S 1 SW	o SW	1	8	10	10	4.7	o 10 ^{so} /4 ^a -3P, o 4 ^{so} /4P-n
8	15.4	24.2	18.8	19.5	1.3	715.2	715.1	717.0	100	60	69	S 1 SW	1 SW	1	8	7	9	3.0	o n-6 ^{so} /4 ^a , p p
9	15.2	20.4	17.1	17.6	-0.6	719.4	719.6	718.3	92	64	94	W 1 S	o NE	1	10	9	8	14.7	o 5 ^{so} /4-11 ^{so} /2 ^a , o 10 ^{so} /2-10 ^{so} /4P
10	16.8	19.8	15.8	17.5	-0.7	716.3	719.1	721.1	90	72	97	N 1 S	1 S	o	4	9	9	3.6	K 3 ^{so} /4-5 ^{so} /4 ^a , a p, *
11	14.2	18.7	12.7	15.2	-3.1	721.7	720.6	722.9	82	59	94	NE o E	1 NW	1	9	10	10	14.9	o 3 ^{so} /2-3 ^{so} /4P, o 4 ^{so} /4P-o ^a
12	12.8	15.6	14.2	14.2	-4.1	723.4	723.2	722.7	92	61	71	SE o W	1 NW	1	8	9	10	0.2	n (12/13)
13	13.6	18.3	14.6	15.5	-2.8	721.2	720.4	721.1	83	62	100	SE o SE	1 NW	o	5	8	10	1.3	o 2-7 ^{so} /4P
14	14.8	19.4	12.8	15.7	-2.7	719.3	718.4	720.0	96	62	96	NE o NW	1 SW	1	9	10	9	17.7	o 1 ^{so} /4, 2 ^{so} /4P, p p, *
15	11.8	15.0	10.4	12.4	-6.0	720.7	722.9	724.5	99	72	91	E 1 S	1 E	o	10	7	1	10.1	o 3 ^{so} /2-8 ^{so} /4 ^a , *
16	10.9	21.6	15.5	16.0	-2.4	723.3	721.5	720.3	88	41	75	E o NW	1 NW	1	1	2	10	0.2	o 4 ^{so} /4, 7-11 ^{so} /2 ^a
17	13.2	15.9	13.4	14.2	-4.2	719.2	719.7	720.0	86	78	96	W 1 SW	1 N	o	10	9	4	0.8	n (18/19)
18	15.0	22.5	15.3	17.6	-0.8	719.7	718.4	718.1	89	52	80	S o NW	1 NE	o	2	7	6	0.1	o 8, 8 ^{so} /4 ^a , 9-10P, p p
19	15.2	21.8	16.7	17.9	-0.5	718.5	718.3	720.0	89	62	90	NW 1 NW	1 N	1	9	7	10	0.6	.
20	14.4	22.5	15.4	17.4	-1.0	721.1	720.5	721.7	90	40	75	N 1 W	1 NE	1	9	2	10	.	.
21	12.0	20.3	14.6	15.6	-2.8	721.8	721.1	721.5	86	48	66	E 1 NE	1 NE	1	1	1	o	.	.
22	12.4	22.2	17.2	17.3	-1.1	720.7	720.3	719.9	85	52	85	W o NE	1 NE	1	1	2	1	.	.
23	15.1	25.6	18.1	19.6	1.2	720.0	719.1	720.1	90	52	76	E o NE	1 SW	1	2	3	10	12.2	K o 9P, o 10 ^{so} /4P-o ^{so} /4 ^a
24	15.8	18.3	16.6	16.9	-1.5	719.3	718.7	720.0	94	89	97	E o SW	1 NE	o	9	9	10	3.0	o 1 ^{so} /2-4 ^{so} /4, 8 ^{so} /4-10P
25	14.0	23.8	17.0	18.3	0.0	720.4	719.9	720.6	100	50	83	NW 1 W	1 N	1	10	4	7	.	≡ 5 ^{so} /2-8 ^a
26	16.0	22.9	16.7	18.5	0.2	720.7	720.4	720.2	84	50	70	NE 1 NE	1 NE	1	6	2	o	.	.
27	14.3	24.9	17.7	19.0	0.7	719.2	718.1	719.5	89	53	70	NE 1 NE	1 SW	1	1	3	10	0.5	o 11 ^{so} /2-11 ^{so} /4P
28	16.7	23.6	15.6	18.6	0.3	719.7	719.6	719.7	79	50	95	SE o E	1 E	o	9	5	3	2.8	o 4 ^{so} /4 ^a , o 6 ^{so} /4-7 ^{so} /4P
29	14.4	23.8	17.2	18.5	0.3	723.1	723.1	724.1	94	52	80	NE o NE	1 NE	1	2	3	o	0.1	.
30	15.6	25.7	18.6	20.0	1.8	724.3	723.2	722.9	87	47	84	NE o N	1 NE	1	2	1	1	.	.
31	16.7	26.6	19.6	21.0	2.8	722.7	722.0	722.0	80	48	73	NW 1 NE	2 NE	1	2	2	3	.	.
Mittel	14.5	21.1	15.7	17.1	—	719.8	719.5	720.1	90	58	86				6.1	6.0	6.8	136.5	Summe

*) 2. o 10^{so}/4-11^{so}/4^a, 8^{so}/4-10^{so}/4P *) 3. K 6^{so}/4-1P *) 4. o 7^{so}/4P-o^{so}/2^a *) 5. p 9^{so}/4^a-p *) 10. o 9^{so}/2-10^{so}/4^a, o 6^{so}/2-7^{so}/2P
 *) 14. o 3^{so}/2-8^{so}/4^a, 11^{so}/4-11^{so}/4P *) 15. K 11^{so}/4^a-oP, o^{so}-1P, p

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3',$
 $H_b = 1787.3^m, G = -0.11^m/m.$

Rigi-Kulm.

Juli 1916.
 Beobachter: Fr. R. Nigg.

1	9.0	13.0	11.2	11.1	2.1	619.2	619.1	617.3	36	45	55	NE-o I	SW o W	o	1	3	3	.	Δ I	
2	13.4	15.6	9.4	12.8	3.7	616.4	616.0	615.7	26	34	70	W o SE	o S o I	7	9	10	8.2	(4 ^{1/2} a, a o ² , K 6 ^{1/4} p, *)		
3	13.0	14.4	10.6	12.7	3.6	613.1	613.0	613.8	31	50	65	S o I	SW o NW	1	5	10	8	5.4	$\equiv$ 2 II, o 6 ^{3/4} p	
4	9.8	14.6	6.2	10.2	1.0	613.5	612.8	613.3	50	38	100	E o I	S 2 W	o	7	5	10	28.1	$\equiv$ 2 4 ^{1/4} p, n o ²	
5	5.8	3.0	2.0	3.6	-5.7	610.8	613.4	616.2	80	100	100	NW-o I	NW 3 W	4	10	10	10	88.8	o ² Δ 2, p 8 ^{1/4} a-p, *)	
6	4.2	10.0	8.4	7.5	-1.9	618.8	617.7	616.2	100	47	100	NW o SW	o SW	o	10	9	7	4.9	o $\equiv$ 2 I, p 8 ^a -a, $\equiv$ o II	
7	9.6	13.0	7.8	10.1	0.7	614.8	613.9	613.2	36	35	100	NW o W	o W	o	10	10	10	2.4	o I ^{1/2} -II, $\equiv$ 2 III	
8	10.2	15.8	11.4	12.5	3.0	613.6	614.9	616.0	49	36	49	NW o SW	o SW-2	3	5	9	8	10.0	p III	
9	9.4	14.1	13.2	12.2	2.6	617.1	617.7	617.3	100	42	45	W 1 NW	o SW I-2	10	5	10	13.3	o 5 ^{1/4} a-a, $\equiv$ 2 p 6 ^{1/4} a-a, *)		
10	13.0	8.4	8.4	9.9	0.3	614.9	616.9	618.2	38	55	100	S 1 NW	2 NW	o	3	8	10	15.9	o $\equiv$ 2 9 ^{1/4} a, Δ 9 ^{3/4} a, *)	
11	7.4	7.0	3.8	6.1	-3.6	618.0	617.2	618.6	100	56	100	NW o N	1 NW	1	10	8	10	10.7	$\equiv$ 2 I, $\equiv$ o, o $\equiv$ 2 2 ^{3/4} p-p	
12	4.2	8.4	5.4	6.0	-3.7	618.6	618.9	618.8	78	50	86	NW-o I	W o W	o	7	10	9	.	$\equiv$ 2 10 ^{1/4} a, $\equiv$ o II	
13	5.3	11.3	7.0	7.9	-1.9	617.2	617.4	617.7	88	39	100	NW I-2	SW 1 W	2	7	10	10	2.1	o ² I, $\equiv$ 2 2 ^{3/4} a-p-n, o 3 ^{1/4} p, III	
14	7.4	7.3	4.0	6.2	-3.6	616.3	616.0	616.1	68	100	100	NW-o I	W 1 W	2-3	9	10	10	40.2	$\equiv$ 2 o ^{1/4} p-p, o ² 1 ^{1/4} p-o, *)	
15	3.2	3.0	3.0	3.1	-6.7	616.1	618.3	619.4	100	100	98	W 2 SW	o I NW	1	10	10	9	12.6	$\equiv$ o n-p, $\equiv$ o III	
16	5.0	7.8	6.0	6.3	-3.6	618.5	618.1	617.3	61	50	79	NW o W	o I-N	1	1	7	10	2.6	.	
17	4.0	5.8	6.2	5.3	-4.6	615.2	616.1	616.9	100	100	100	W 1-2	W 1 NW	o I	10	10	7	9.1	o $\equiv$ 2 n-p	
18	6.6	9.6	8.4	8.2	-1.7	616.4	616.4	616.2	54	60	80	NW o W	o NW	o	1	5	5	.	.	
19	9.0	12.8	7.4	9.7	-0.3	615.7	616.1	617.3	85	44	100	W o W	o W	1	9	9	10	11.5	o 7 ^a , $\equiv$ 3 ^{1/4} a-p-n, p o	
20	7.0	8.2	6.3	7.2	-2.8	617.5	617.7	617.7	100	70	100	NW o N	1-2 W	o	10	10	10	.	$\equiv$ 2, $\equiv$ II	
21	5.4	8.4	7.4	7.1	-2.9	617.3	617.7	618.0	59	72	85	NE o NE	o NE o I	1	7	1	.	.	$\equiv$ o I ^a -p	
22	9.8	13.0	9.4	10.7	0.7	617.1	617.7	618.3	34	67	100	NE o SE	o SE	o	3	5	1	.	.	
23	11.8	*15.0	8.4	11.7	1.7	618.0	*618.4	618.1	30	*60	80	S o S	o S	*o SW	o	5	8	10	33.0	K o 2 ^a $\equiv$ 8 ^{1/4} p, $\equiv$ o III
24	9.6	12.0	8.5	10.0	0.0	616.7	616.7	617.4	68	65	72	S o S	o S	o	10	7	5	1.6	o I, $\equiv$ o II	
25	8.0	11.0	8.2	9.1	-0.9	617.3	618.0	618.1	76	42	100	NW o NW	o NW	1	5	3	10	.	p $\equiv$ o, $\equiv$ 2 III-n	
26	7.6	10.3	9.0	9.0	-1.1	617.5	617.8	617.9	100	75	75	NW o N	o I-N	o	9	10	3	.	a $\equiv$ o, $\equiv$ II	
27	10.6	15.0	9.0	11.5	1.4	616.8	617.0	617.3	45	48	56	SE o I	S o SW	o	1	3	10	7.0	o $\equiv$ 2 6 ^{1/4} p	
28	10.2	9.6	9.0	9.6	-0.5	616.9	617.7	618.2	52	100	80	SW o NE	1 NE	2	8	10	5	11.6	p $\equiv$, K 6 ^{1/2} p, o < n	
29	9.0	10.2	8.8	9.3	-0.7	619.2	620.6	621.2	52	100	94	NE 2 NE	o NE I-2	5	10	1	.	.	$\equiv$ 2 II, o 6 ^{3/4} p	
30	10.4	12.8	11.4	11.5	1.5	621.2	621.2	621.2	43	60	59	NE o NE	o E o I	3	1	3	.	.	.	
31	11.6	15.0	12.8	13.1	3.1	620.1	620.5	620.7	60	70	66	NE 1 E	o NE	o	3	10	1	.	$\equiv$ o II	
Mittel	8.4	10.8	8.0	9.1	—	616.8	617.1	617.4	64	62	84				6.3	7.8	7.3	319.0	Summe	

Juli 1916.

Beobachter: J. Camenisch.

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33',$

$H_b = 1712.6^m, G = -0.12^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	9.2	19.0	7.5	11.9	0.8	625.1	623.5	624.0	80	41	81	S	1 W	1 W	1 0	4	2	.	II, n
2	10.0	16.6	10.3	12.3	1.1	622.7	621.7	621.4	80	48	76	E	0 SW	3 —	0 0	10	10	2.2	II, n
3	11.2	18.2	11.2	13.5	2.3	620.4	619.8	620.2	80	54	89	S	1 S	4 W	1 4	8	7	11.9	II, n
4	12.5	15.0	9.8	12.4	1.1	620.6	622.2	619.6	89	54	96	E	0 SW	3 W	1 10	10	5	9.0	II, n
5	8.8	10.0	5.4	8.1	-3.3	616.7	617.5	621.5	72	71	86	NW	2 S	2 W	1 10	10	10	9.0	II, n
6	7.0	17.6	10.4	11.7	0.2	624.2	622.6	622.6	95	45	64	N	1 S	1 W	1 9	3	10	.	II, n
7	11.8	13.4	10.8	12.0	0.5	620.9	620.2	619.3	70	56	79	SW	1 S	3 N	1 8	10	10	0.3	II, n
8	11.8	16.8	11.8	13.5	1.9	620.2	620.8	622.3	76	52	84	SE	1 W	4 SW	1 6	6	5	.	II, n
9	12.6	20.1	12.4	15.0	3.3	623.0	623.0	623.8	81	46	82	N	1 W	3 W	1 1	1	1	.	II, n
10	14.5	20.9	12.7	16.0	4.3	621.9	621.5	622.6	70	50	73	S	3 S	3 SW	1 1	6	4	.	n-II
11	13.8	21.0	6.6	13.8	2.0	622.9	621.0	623.2	76	40	86	N	1 SW	3 W	3 3	4	10	10.5	P, II, n
12	7.4	12.7	6.2	8.8	-3.0	623.4	622.8	624.2	81	51	76	E	0 W	4 W	1 8	2	0	.	II, n
13	7.0	15.8	8.9	10.6	-1.3	623.2	622.6	622.9	85	46	91	NE	1 W	3 W	1 4	3	5	0.8	II, n
14	7.6	10.0	6.8	8.1	-3.8	621.9	621.3	621.2	94	85	92	NE	1 SW	3 SW	1 10	10	10	11.0	II, n
15	7.2	8.4	6.4	7.3	-4.7	621.0	622.5	624.4	90	68	60	N	1 W	1 W	1 7	9	10	2.0	II, n
16	4.4	14.0	7.4	8.6	-3.4	624.1	622.3	622.0	81	41	69	W	1 W	3 E	1 2	7	10	.	II, n
17	6.4	10.0	6.9	7.8	-4.2	619.9	620.4	621.8	85	70	77	W	1 N	1 —	0 10	10	7	1.5	II, n
18	8.0	15.6	9.4	11.0	-1.1	621.8	620.8	621.1	85	41	64	E	1 SW	3 NE	1 7	7	5	0.3	II, n
19	10.8	14.6	9.1	11.5	-0.6	621.2	621.0	621.9	85	61	95	S	1 S	1 —	0 8	10	10	4.8	II, n
20	8.6	14.2	11.4	11.4	-0.7	622.0	622.0	622.0	95	46	53	NE	1 W	3 NE	5 9	8	9	0.5	II, n
21	5.2	15.4	9.0	9.9	-2.2	622.8	621.9	623.1	90	38	64	E	0 W	2 NE	1 6	1	0	.	II, n
22	5.0	17.6	11.0	11.2	-0.9	623.8	622.7	623.6	92	40	76	E	0 SW	3 —	0 10	5	2	.	II, n
23	12.2	18.4	9.4	13.3	1.2	624.0	622.7	623.8	80	45	94	S	0 S	3 W	1 5	6	10	2.6	II, n
24	8.4	14.0	9.0	10.5	-1.6	622.0	620.8	622.1	97	64	90	E	1 W	2 NE	1 10	10	9	3.2	II, n
25	7.4	14.7	9.0	10.4	-1.7	622.6	622.4	623.4	97	47	80	N	1 W	3 W	1 9	7	10	.	II, n
26	10.2	12.8	7.2	10.1	-2.0	622.6	623.0	623.6	85	58	75	N	1 W	2 W	1 10	9	0	0.1	II, n
27	7.2	17.4	8.8	11.1	-0.9	623.3	622.0	623.3	90	49	97	—	0 S	3 W	1 2	7	10	1.2	II, n
28	8.6	13.9	8.0	10.2	-1.8	622.1	622.1	624.0	95	69	96	N	2 SE	1 NE	1 9	10	10	1.2	II, n
29	8.4	15.8	8.9	10.7	-1.3	624.7	624.6	626.2	93	51	73	N	2 NE	4 N	2 6	8	0	.	II, n
30	6.8	20.1	11.9	12.9	1.0	627.2	625.8	626.2	91	35	65	SE	0 NE	3 W	1 6	2	1	.	II, n
31	9.6	21.1	13.0	14.6	2.7	626.0	624.8	625.8	89	36	90	SE	0 NE	1 —	0 1	4	7	.	II, n
Mittel	9.0	15.7	9.2	11.3	—	622.5	622.0	622.8	86	51	80				6.2	6.7	6.4	Summe	63.1

Juli 1916.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$

$H_b = 540^m, G = 0.00^m/m.$

1	15.8	23.7	19.4	19.6	0.7	718.1	715.2	713.8	70	49	45	E	0 SW	1 W	0-1	1	6	2	.	II, n
2	17.6	23.7	16.3	19.2	0.2	713.4	712.8	714.3	65	50	100	E	0 SW	0 SW	0 8	8	8	10	11.5	II, n
3	16.8	25.0	16.5	19.4	0.4	710.9	708.7	710.2	74	59	83	E	0 SW	0 E	0 6	2	6	0.6	II, n	II, n
4	15.8	23.0	15.6	18.1	-1.0	711.1	709.0	708.7	90	63	82	SW	0 SW	0 NW	0 7	7	8	5.0	II, n	II, n
5	13.7	14.5	11.6	13.3	-5.8	710.0	715.6	719.3	99	60	77	S	0 SW	0-1 SW	0 10	10	10	1.0	II, n	II, n
6	13.5	21.4	17.0	17.3	-1.8	719.4	715.6	714.2	66	47	74	E	0-1 SW	0-1 NW	0 1	2	9	.	II, n	II, n
7	15.0	18.7	15.2	16.3	-2.9	712.7	712.2	711.3	94	74	96	W	0 SE	0 E	0 10	10	10	0.6	II, n	II, n
8	16.6	23.6	18.2	19.5	0.3	711.8	712.1	713.6	77	55	89	E	0 SW	0-1 E	0 9	10	9	7.7	II, n	II, n
9	17.5	24.3	20.3	20.7	1.4	714.9	713.3	713.2	90	57	65	SE	0 SW	0-1 S	0 4	2	10	0.1	II, n	II, n
10	18.7	22.1	18.2	19.7	0.4	712.6	713.6	715.3	89	60	65	W	0 SW	1 W	0-1 9	7	5	0.4	II, n	II, n
11	17.6	21.5	13.3	17.5	-1.9	716.3	713.4	718.5	82	55	87	NE	0 SW	1-2 SW	0-1 6	9	10	2.5	II, n	II, n
12	14.6	20.1	15.0	16.6	-2.8	718.5	716.9	717.1	72	45	59	SW	0 SW	2 N	0 2	2	2	.	II, n	II, n
13	14.1	20.6	17.2	17.3	-2.1	717.7	715.1	715.9	72	55	60	E	0 SW	1 S	0 3	3	8	.	II, n	II, n
14	15.1	19.2	13.4	15.9	-3.6	715.5	713.9	715.9	81	62	78	SE	0 SW	1 SW	0 10	10	10	0.2	II, n	II, n
15	13.1	17.2	12.9	14.4	-5.1	716.8	717.2	719.1	90	56	66	NE	0 SW	2-3 W	0 10	8	3	.	II, n	II, n
16	12.5	20.5	15.7	16.2	-3.3	719.1	715.9	715.6	65	46	53	NE	0 SW	1-2 W	0 1	1	8	0.2	II, n	II, n
17	13.7	19.7	14.2	15.9	-3.7	715.4	715.2	715.4	97	56	80	SW	0 W	0 W	0 10	6	1	2.2	II, n	II, n
18	15.9	22.5	19.0	19.1	-0.5	715.6	713.0	712.5	62	47	59	E	0 W	0-1 SW	2 3	1	10	.	II, n	II, n
19	17.2	24.0	18.5	19.9	0.3	714.0	714.2	714.1	84	50	66	NE	0 SW	2 SW	1 7	6	4	.	II, n	II, n
20	17.8	24.7	18.8	20.4	0.8	716.0	714.0	714.7	79	46	55	SW	0 SW	2-3 SW	1-2 1	2	1	.	II, n	II, n
21	15.2	22.1	18.2	18.5	-1.2	716.2	713.8	715.0	82	59	63	NE	0 SW	1-2 W	0-1 3	1	0	.	II, n	II, n
22	15.5	23.1	18.6	19.1	-0.6	716.1	714.1	714.8	79	57	62	E	0 SW	2 SW	0 1	2	2	.	II, n	II, n
23	16.9	25.3	17.9	20.0	0.3	716.1	713.5	715.9	75	53	71	SW	0 SW	1-2 SW	0 1	4	10	.	II, n	II, n
24	16.0	20.7	15.9	17.5	-2.2	715.2	714.3	715.3	90	65	93	E	0 SW	0 W	0 10	10	9	0.5	II, n	II, n
25	16.1	22.7	17.7	18.8	-0.9	716.0	714.3	714.7	72	46	54	NE	0 SW	0-1 NE	0 8	3	1	.	II, n	II, n
26	16.0	24.0	19.0	19.7	0.0	715.7	713.8	714.4	68	44	59	NE	0 SW	1 NE	0 1	4	1	.	II, n	II, n
27	17.2	23.0	15.3	18.5	-1.1	715.0	713.3	715.7	69	55	100	E	0 SW	0-1 S	0 3	10	10	2.8	II, n	II, n
28	15.7	22.0	17.8	18.5	-1.1	715.4	715.0	716.0	95	50	70	S	0 SW	0-1 W	0-1 10	8	9	.	II, n	II, n
29	17.8	25.3	20.0	21.0	1.4	717.6	715.7	717.1	70	39	43	NE	0 SW	0-1 NE	0-1 4	2	2	.	II, n	II, n
30	16.2	25.3	20.4	20.6	1.1	719.7	717.5	717.4	68	42	60	SE	0 SW	1 SW	0 3	3	1	.	II, n	II, n
31	18.7	28.8	21.7	22.2	2.7	718.1	716.2	716.7	62	48	65	SE	0 SW	1-2 SE	0 1	2	3	.	II, n	II, n
Mittel	15.9	22.2	17.1	18.4	—	715.5	714.1	715.0	78	53	70					5.3	5.2	5.9	Summe	35.3

$\lambda = 8^\circ 57', \beta = 46^\circ 0',$
 $H_b = 276.2^m, G = 0.03^m/m.$

Lugano.

Juli 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	17.6	27.0	19.2	21.3	0.7	740.4	739.3	737.8	70	55	78	N	o	SW	o	N	o	o	
2	19.2	24.6	19.4	21.1	0.4	737.6	736.8	735.7	72	59	82	N	o	SW	o	NW	o	6	0.4
3	19.6	24.0	21.2	21.6	0.8	735.5	734.7	734.1	73	60	77	NW	o	S	o	NW	o	8	2.2
4	19.6	21.4	18.0	19.7	-1.2	735.8	735.4	733.8	87	80	94	W	o	SE	o	NW	o	10	15.0
5	15.0	19.8	18.8	17.9	-3.0	732.1	732.7	736.1	95	48	35	N	o	W	o	N	o	10	15.0
6	21.4	27.2	17.2	21.9	0.9	737.8	737.9	737.7	32	35	65	NE	1	S	o	N	o	o	
7	18.4	21.6	17.4	19.1	-2.0	736.8	735.6	735.1	70	62	95	N	o	SE	o	W	o	10	8.4
8	17.6	23.4	18.6	19.9	-1.2	736.1	736.8	738.5	82	52	80	NW	o	S	o	NW	o	10	9
9	19.8	27.0	20.8	22.5	1.3	738.9	738.2	738.7	72	45	80	N	o	S	o	N	o	o	
10	20.0	28.6	20.6	23.1	1.8	737.0	736.2	735.7	75	48	82	N	o	S	o	NW	o	10	
11	21.0	25.0	19.0	21.7	0.4	736.3	734.0	735.9	75	65	45	N	o	SSW	o	NE	1	o	4
12	20.2	26.2	17.8	21.4	0.0	736.4	736.7	738.9	28	23	49	NNE	2	NE	1	E	o	o	
13	18.8	24.4	18.8	20.7	-0.7	740.2	739.0	737.9	59	48	70	NW	o	SW	o	N	o	3	
14	18.2	22.6	15.2	18.7	-2.7	737.2	736.7	736.3	80	60	95	NNW	o	S	o	NW	o	2	
15	13.6	25.4	18.4	19.1	-2.4	735.9	736.2	739.3	70	24	28	N	o	NE	1	NE	1	o	
16	17.4	25.0	16.2	19.5	-2.0	740.4	738.3	737.1	52	35	65	N	o	S	o	NW	o	o	
17	15.2	25.4	18.4	19.7	-1.8	736.0	735.3	735.8	70	45	42	N	o	S	o	N	o	10	
18	15.2	26.8	20.0	20.7	-0.8	737.0	735.4	734.8	70	45	70	N	o	S	o	NW	o	o	
19	19.0	25.4	19.4	21.3	-0.2	736.5	736.2	736.4	75	45	80	N	o	S	o	NW	o	2	
20	17.2	26.0	19.8	21.0	-0.5	736.8	735.2	735.0	80	50	57	N	o	S	o	NW	o	o	
21	17.4	24.6	18.6	20.2	-1.3	738.0	736.7	737.8	80	48	75	N	o	S	o	N	o	o	
22	17.6	27.2	20.0	21.6	0.1	739.2	738.0	738.2	76	46	78	N	o	S	o	N	o	o	
23	18.8	23.0	17.8	21.5	0.0	739.0	737.6	738.4	85	45	82	N	o	S	o	NW	o	o	
24	17.2	24.6	16.0	19.3	-2.2	736.9	736.3	736.1	82	53	92	NW	o	SW	o	N	o	10	
25	17.2	26.6	19.4	21.1	-0.4	736.4	736.0	736.2	80	50	70	N	o	S	o	N	o	o	
26	18.4	27.6	19.4	21.8	0.3	736.9	735.7	737.0	65	50	73	N	o	S	o	N	o	o	
27	20.2	25.4	16.6	20.7	-0.7	738.4	737.8	737.8	75	53	87	N	o	S	o	NW	o	4	
28	16.4	21.8	16.6	18.3	-3.1	737.9	738.3	739.0	85	60	95	NW	o	SE	o	NW	o	10	
29	17.4	26.6	17.0	20.3	-1.1	739.3	738.6	740.9	78	40	80	NW	o	SE	o	N	o	6	
30	16.2	23.0	19.6	21.3	-0.1	741.7	740.5	740.4	76	40	75	N	o	S	o	N	o	o	
31	18.8	26.2	21.0	22.0	0.7	740.2	739.9	739.8	75	48	75	N	o	S	o	N	o	o	
Mittel	18.0	25.3	18.6	20.6	—	737.6	736.8	737.2	72	49	73							3.1	3.8

$\lambda = 7^\circ 35', \beta = 47^\circ 33',$
 $H_b = 277.2^m, G = 0.13^m/m.$

Basel.

Juli 1916.
 Bernoullianum.

Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	Niederschlag	Witterung
1	14.4	22.2	19.6	18.7	0.4	740.6	739.1	737.1	82	60	83	E	1	NW	1	S	o	2	
2	17.2	19.0	16.6	17.6	-0.8	735.5	736.0	735.1	82	81	94	SE	1	S	o	SE	o	6	
3	17.2	19.8	18.8	18.6	0.1	731.7	731.7	732.7	82	78	88	E	1	NE	1	E	1	8	
4	16.2	24.0	16.2	18.8	0.3	733.1	731.6	732.0	94	54	87	E	1	E	2	SE	o	7	
5	15.2	12.4	12.4	13.3	-5.3	731.6	736.3	740.7	93	86	93	SW	1	SW	3	SW	1	10	
6	13.6	19.6	17.6	16.9	-1.7	741.7	739.1	736.7	91	57	82	SE	1	E	1	E	1	10	
7	16.4	19.0	15.6	17.0	-1.7	734.1	733.1	733.3	81	73	91	SE	1	NE	1	SE	o	10	
8	16.6	22.5	20.4	19.8	1.1	732.8	732.6	734.6	92	69	61	SE	1	N	1	SE	o	7	
9	15.6	20.2	19.4	18.4	-0.4	736.8	737.4	737.1	96	78	88	SE	2	N	1	NW	o	10	
10	17.4	20.2	17.8	18.5	-0.3	735.6	737.3	739.3	92	66	82	SE	o	NE	1	NE	1	10	
11	15.3	19.8	15.6	16.9	-1.9	740.2	739.0	741.6	78	51	77	NW	1	W	1	N	o	6	
12	14.2	19.2	15.0	16.1	-2.8	742.4	741.9	741.4	80	40	73	NE	1	NW	1	SW	1	5	
13	14.1	15.0	15.8	15.0	-3.9	739.5	739.6	739.5	73	93	85	SE	1	N	1	S	o	8	
14	13.6	19.4	14.2	15.7	-3.2	737.8	737.0	738.4	91	62	93	SE	1	NW	1	S	1	9	
15	13.4	15.4	13.8	14.2	-4.8	740.1	742.0	743.0	91	76	86	W	1	W	1	S	1	10	
16	12.0	20.4	16.8	16.4	-2.6	742.1	739.9	739.1	83	45	70	S	1	NW	1	SW	1	4	
17	13.6	19.2	17.2	16.7	-2.3	737.8	738.1	738.6	95	67	78	SW	o	W	1	SW	1	10	
18	15.8	21.6	17.1	18.2	-0.8	738.2	737.0	736.7	83	61	82	SE	o	N	1	W	2	8	
19	14.8	18.0	16.2	16.3	-2.7	737.2	737.4	738.8	98	82	85	NW	1	NW	1	NW	1	10	
20	13.5	19.8	16.2	16.5	-2.6	740.4	739.6	740.4	85	54	72	NW	1	N	1	W	1	7	
21	10.4	19.4	16.0	15.3	-3.8	741.1	739.9	740.1	95	57	69	SW	1	N	1	SW	o	10	
22	12.0	21.5	19.2	17.6	-1.5	739.7	738.6	738.4	87	62	79	W	1	N	1	W	1	5	
23	15.4	24.0	20.6	20.0	0.9	738.5	737.6	737.3	89	57	70	E	1	N	1	W	1	2	
24	16.4	20.7	18.4	18.5	-0.6	738.0	737.4	738.1	90	74	84	W	1	NW	1	SW	1	10	
25	14.2	23.0	19.0	18.7	-0.3	739.1	738.4	739.0	93	49	79	SE	1	W	1	W	o	8	
26	14.8	20.8	18.6	18.1	-0.9	739.5	738.9	738.5	98	69	83	NW	o	N	1	E	1	10	
27	14.6	23.4	16.0	18.0	-1.0	737.9	736.4	737.9	82	61	96	E	1	N	1	SW	1	2	
28	16.2	19.8	17.4	17.8	-1.2	738.3	738.6	740.5	94	80	86	E	o	NE	1	SW	1	9	
29	14.2	23.8	19.2	19.1	0.1	742.0	741.5	742.6	95	60	74	E	1	N	1	SE	o	2	
30	16.0	24.6	20.4	20.3	1.3	743.1	741.6	741.2	87	60	80	SE	o	W	1	SW	1	2	
31	15.4	24.6	20.8	20.3	1.4	741.4	740.3	740.3	91	54	82	SE	1	NW	1	W	1	4	
Mittel	14.8	20.4	17.4	17.5	—	738.3	737.9	738.4	88	65	82							7.1	6.6

*) 2. $\bullet 1^1/4-2^3/4, 6-9^3/4P, \bullet 2^3/4-11^3/4P$ *) 3. $10^3/4-11^3/4P$ *) 4. $K_2 \bullet 3^1/4-3^1/2P, \bullet 2^3/4-11^3/4P$ *) 9. $9P-n, K_1 11^1/2P-0^1/2P$ *) 10. $11^1/4P$

Juli 1916.
Observatorium.

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Santis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$,
 $H_b = 2500.1m$, $G = -0.16 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	3.3	7.9	5.1	5.4	1.5	567.8	568.1	567.2	80	85	89	WSW4	SW 1	W 2	1	7	3	.	☉ I
2	6.4	8.2	4.2	6.3	2.3	565.8	565.4	565.2	81	84	86	WSW3	NW 1	SW 2	7	7	10	19.9	☉ 8 ¹ / ₄ -8 ¹ / ₂ °A, *)
3	7.0	9.5	6.8	7.8	3.7	563.2	563.3	563.9	80	70	85	SW 2	SW 3	WSW2	4	8	7	.	☉ 5 ¹ / ₂ -5 ³ / ₄ °A, 8P-n, *)
4	7.8	9.3	5.6	7.6	3.5	563.6	564.1	563.1	78	75	95	SW 3	S 3	SSE 1	7	9	10	4.2	☉ 7 ¹ / ₄ °A, 1 ¹ / ₂ -9P, *)
5	2.6	-0.4	-2.0	0.1	-4.1	559.9	560.2	563.5	90	100	100	WSW2	WSW5	WSW4	10	10	10	61.7	☉ 7 ¹ / ₄ °A-n, ☉ I, 11P-1P, *)
6	-0.3	4.8	4.4	3.0	-1.3	567.0	566.3	565.4	98	96	96	SW 0	SSW 1	SW 2	4	10	4	.	☉ 9 ¹ / ₄ °A-2 ¹ / ₂ P
7	2.9	5.2	3.8	4.0	-0.4	563.9	563.2	562.4	86	85	92	SW 2	SW 2	SW 1	10	10	10	4.4	☉ I-2, 4 ¹ / ₂ P-n, ☉ 8 ¹ / ₂ P-n
8	4.8	7.8	5.9	6.2	1.7	563.0	564.5	565.9	88	80	91	SW 3	WSW2	WSW3	9	9	10	8.1	☉ 7-7 ³ / ₄ °A, 1 ¹ / ₂ -9P, *)
9	5.2	6.4	7.6	6.4	1.9	566.1	567.3	567.1	97	93	80	WSW3	W 2	W 4	10	3	10	6.9	☉ n-11 ³ / ₄ °A, ☉ 2n-1 ¹ / ₂ P, *)
10	7.1	6.3	3.9	5.8	1.2	564.6	565.9	567.1	77	93	95	SSW 5	W 3	W 2	3	10	10	15.3	☉ I, ☉ 10°A-n, *)
11	4.8	6.8	-0.5	3.7	-1.0	566.6	565.9	566.3	94	84	100	W 1	W 1	0 WSW2	1	10	10	40.1	☉ 3-6 ³ / ₄ P, ☉ 5P-n
12	-1.8	1.4	0.4	0.0	-4.8	566.3	566.6	566.7	87	90	95	W 1	W 0	W 2	1	10	10	.	☉ 11-11 ³ / ₄ °A, ☉ 11°A-n
13	0.7	5.6	2.6	3.0	-1.8	565.3	566.2	565.8	94	88	98	W 3	SW 1	WSW4	6	8	10	5.3	☉ 10 ¹ / ₂ °A, III, ☉ 4 ¹ / ₂ P-n, *)
14	1.4	2.4	-0.6	1.1	-3.8	564.6	564.4	564.2	95	94	98	WSW2	WSW3	WSW2	10	10	10	45.6	☉ n-8 ¹ / ₄ °, 10 ¹ / ₂ °A-n, *)
15	-1.4	-1.7	-1.8	-1.6	-6.5	563.5	565.7	567.3	98	100	100	WSW2	WSW1	SW 2	10	10	10	17.9	☉ I, ☉ 11-11 ³ / ₄ °A, *)
16	-1.2	2.0	0.4	0.4	-4.6	566.4	566.2	565.2	98	95	98	W 0	WSW1	W 2	4	10	10	18.5	☉ IP-n
17	0.0	1.9	0.9	0.9	-4.2	563.1	564.5	565.5	100	100	100	W 2	WSW1	WNW2	10	10	10	16.3	☉ n-10 ³ / ₄ °A, ☉ -2 ¹ / ₂ P, *)
18	1.6	4.5	2.4	2.8	-2.3	564.9	565.2	565.2	100	98	94	WSW1	WSW1	WSW1	10	9	4	.	☉ n-10 ³ / ₄ °A
19	2.9	5.2	2.7	3.6	-1.6	564.6	565.3	565.8	100	94	95	ENE 2	WSW3	WNW3	10	10	10	26.2	☉ 3 ³ / ₄ -7 ³ / ₄ P, *)
20	1.9	2.4	0.7	1.7	-3.5	565.8	565.8	566.2	100	100	100	WNW2	WNW3	WNW2	10	10	10	0.2	☉
21	0.0	3.4	3.2	2.2	-3.1	565.6	566.6	567.1	96	98	70	SW 0	WSW0	WSW1	1	9	1	.	☉ 1 ¹ / ₂ P-p
22	5.4	8.4	5.4	6.4	1.1	566.5	567.3	567.7	75	88	80	WSW1	WSW0	WSW1	2	4	1	.	☉
23	6.8	10.0	5.5	7.4	2.1	567.2	567.5	567.1	78	85	95	NE 0	NW 0	NW 0	6	10	7	12.6	☉ II, n
24	4.6	3.4	2.8	3.6	-1.8	565.7	565.5	566.2	98	88	100	WSW0	WSW1	E 2	9	9	10	13.9	☉ 10 ¹ / ₂ °A-2P, *)
25	1.9	3.3	3.2	2.8	-2.6	565.8	566.5	566.8	98	94	98	NW 0	NE 2	W 2	4	10	10	2.0	☉ 9 ¹ / ₂ °A-4 ¹ / ₂ P, *)
26	2.9	5.7	3.7	4.1	-1.3	566.0	566.8	567.1	100	90	83	ENE 2	NW 0	W 1	10	7	1	0.2	☉ 8 ¹ / ₄ -9°A, ☉ n-11 ³ / ₄ °A
27	6.4	9.7	5.8	7.3	1.9	566.1	566.7	566.8	80	81	87	WNW2	SW 2	SW 1	1	6	10	0.1	☉ 8 ³ / ₄ P-n
28	4.2	4.9	3.0	4.0	-1.4	566.2	566.9	568.0	100	100	98	NNE 2	NNE 1	NNE 3	10	10	8	3.6	☉ n-9 ¹ / ₂ P, ☉ 2-7 ¹ / ₂ P, *)
29	3.2	5.1	3.8	4.0	-1.5	568.4	569.7	570.5	98	100	86	NE 3	NE 3	ENE 3	8	10	1	.	☉ 7 ³ / ₄ °A-7 ¹ / ₂ P
30	5.6	8.2	6.5	6.8	1.3	570.6	571.0	570.8	70	75	90	NE 3	NE 1	NNE 1	3	4	1	.	☉ 4 ¹ / ₂ -4 ³ / ₄ P
31	7.8	9.6	8.1	8.5	3.0	569.8	570.2	570.6	65	80	80	NE 1	NE 0	NNE 1	3	7	2	.	☉ 3-6P
Mittel	3.4	5.4	3.3	4.0	—	565.6	566.1	566.4	90	90	92				6.5	8.6	7.4	Summe 323.0	

*) 2. ☉ 2¹/₂-3¹/₂°A, 7³/₄-8¹/₂P, ☉ 7³/₄P-n *) 4. ☉ 7¹/₄P-n *) 5) a. ☉ 8-10¹/₂°A, p. ☉ 2³/₄P-n *) 8. ☉ 2¹/₂-9¹/₂P, ☉ 4¹/₂P *) 9. ☉ 10¹/₂°A, III-n, ☉ III *) 10. ☉ 10¹/₂-11³/₄°A, 3¹/₄-4³/₄P, ☉ 4¹/₂P *) 13. ☉ 5³/₄P-n *) 14. ☉ 2¹/₂-5¹/₂P, ☉ 2-n, ☉ 4¹/₂P *) 15. ☉ 3¹/₄-8¹/₂P *) 17. ☉ 7¹/₂-8¹/₂P *) 19. ☉ 5¹/₂-5³/₄P *) 24. ☉ 7³/₄-11¹/₂°A, 8P-n *) 25. ☉ 10¹/₂-11¹/₂°A, ☉ 10³/₄-11¹/₂°A, 4³/₄P-n *) 28. ☉ 4¹/₂-7¹/₂P, ☉ 6¹/₄-6¹/₂P

Juli 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$,
 $H_b = 2102.9m$, $G = -0.14 \frac{m}{m}$.

1	9.4	13.8	7.4	10.2	3.6	596.5	596.1	595.1	46	32	80	SE 1	SE 1	SE 1	0	7	10	.	K ⁰ 5-5 ¹ / ₂ °	
2	9.3	11.8	7.6	9.6	2.9	594.1	593.7	593.5	41	50	89	SE 0-1	SE 2	SE 1	8	10	10	8.5	● 1 ³ / ₄ -5. 8P-n	
3	6.4	7.6	8.5	7.5	0.7	591.8	591.9	591.9	100	80	85	SE 1	SE 2	SE 2	10	10	10	0.4	n (8 ¹ / ₄)	
4	9.3	8.4	8.2	8.6	1.8	591.9	592.4	590.0	74	100	88	SE 4	SE 2	SE 3	10	10	10	175.8	☉ I, ☉ 10°A-n, ☉ III, *)	
5	0.7	3.8	0.0	1.5	-5.4	588.1	589.9	593.0	100	74	100	N 0-1	NE 3-4	N 3-4	10	10	10	14.2	* ● n-9 ³ / ₄ °A, p. ☉, *)	
6	1.7	9.6	7.2	6.2	-0.8	595.2	594.8	594.2	100	72	60	N 2	N 0	SE 1	10	6	9	.	☉ 2	
7	6.9	7.7	6.0	6.9	-0.2	592.3	592.0	591.0	72	76	95	SE 1	S 1	S 1	1	9	10	7.4	☉ 0P-n	
8	6.2	7.9	7.8	7.3	0.1	591.5	593.5	594.4	100	100	100	S 1	SSE 1	SSE 1	10	10	10	3.5	● n-3, 5 ¹ / ₂ P-n	
9	7.2	13.1	9.6	10.0	2.7	594.7	595.4	595.7	100	55	100	SE 2	SE 2	SE 1	10	3	10	.	☉ 2 I, III	
10	9.0	11.3	6.4	8.9	1.5	594.0	594.2	595.0	92	74	100	SE 1	SE 1	N 1-2	10	9	10	0.2	☉ 7 ¹ / ₂ -8°A, ☉ 2 III	
11	5.9	6.7	1.8	4.8	-2.7	594.8	593.2	594.2	100	100	100	N 1-2	N 2	N 4	9	10	10	6.0	p. ☉, ☉ 2 ¹ / ₂ -5 ³ / ₄ P, *)	
12	0.6	3.4	3.1	2.4	-5.2	594.2	595.0	595.4	100	73	96	N 4	N 2-3	N 0-1	10	7	2	.	☉ 2 I, ☉ -II	
13	5.6	9.6	5.6	6.9	-0.7	594.7	594.7	594.7	54	51	95	NNE 0	SSE 1	N 1	9	7	9	.	☉ 2 III	
14	6.3	7.3	2.8	5.5	-2.2	593.2	592.7	592.6	50	100	100	N 0	S 2	N 4	7	10	10	3.3	p. ☉, ☉ 2-3 ¹ / ₄ °A, 5 ¹ / ₂ -7P, *)	
15	1.7	1.2	0.6	1.2	-6.6	592.6	594.3	595.1	100	100	100	N 3	N 4	N 4	10	10	10	3.4	☉ ☉ ☉ 2 n-11°A, *)	
16	-0.3	6.7	3.2	3.2	-4.7	594.6	594.3	593.8	94	34	100	N 2	N 1	N 1	1	1	10	1.5	☉	
17	3.0	5.3	4.1	4.1	-3.9	591.9	592.6	593.4	81	83	100	NNE 1	N 2	N 1-2	10	10	10	1.2	☉ 6 ¹ / ₄ -7 ³ / ₄ °A	
18	4.0	9.6	6.0	6.5	-1.5	593.0	592.9	593.1	74	31	95	N 1	NE 1	NE 1	0	4	10	1.0	n (18 ¹ / ₁₀)	
19	7.4	13.0	7.2	9.2	1.1	592.9	593.3	593.9	61	51	80	NE 0	NE 0	NE 1	4	7	10	3.0	☉ 2 9P-n	
20	5.2	7.9	4.0	5.7	-2.4	593.9	594.1	594.1	100	80	100	NE 1-2	NE 2	NE 2	10	7	10	.	☉ 2 I, III	
21	2.7	8.2	5.8	5.6	-2.5	593.8	594.0	595.0	95	47	100	N 2	N 3	NNE 1	3	1	10	.	☉ II, ☉ III	
22	8.6	14.0	8.5	10.4	2.2	594.6	595.0	595.7	26	34	85	NE 0	SE 1	NE 0	0	3	7	.	☉	
23	9.0	14.5	6.8	10.1	1.9	595.3	595.1	595.1	45	44	85	NE 0	NE 0	NE 1	7	5	10	2.5	K ⁰ 5 ¹ / ₄ -6 ¹ / ₂ P	
24	6.0	7.4	5.6	6.3	-1.9	593.7	593.3	593.7	98	93	100	NNE 1	NNE 2	N 2-3	10	9	10	3.2	☉ III, n	
25	4.6	10.3	6.4	7.1	-1.2	594.0	594.4	594.8	100	30	100	N 2	N 1	N 2	8	4	10	0.3	☉ III	
26	5.8	9.7	7.2	7.6	-0.7	594.1	594.6	595.1	100	51	100	N 1-2	N 1-2	N 1-2	8	6	9	.	☉	
27	8.6	13.9	6.0	9.5	1.2	594.5	594.3	594.6	69	51	93	N 0	SE 1	N 1	1	4	5	10	20.4	K ₄ 6P, ☉ 6 ¹ / ₂ -6 ³ / ₄ °A, ☉ -8 ¹ / ₂ P
28	5.6	8.3	6.5	6.8	-1.5	593.8	594.4	595.6	100	74	100	N 1	N 2	N 1	10	9	10	1.7	☉ III, n	
29	5.7	8.6	8.0	7.4	-0.9	596.0	597.0	598.4	91	74	72	N 1	N 3	NE 0	2	8	6	1.6	☉ II, p	
30	7.1	12.8	9.5	9.8	1.5	598.3	598.4	598.4	56	23	100	NE 1	N 2	N 1-2	5	2	9	.	☉	
31	9.8	15.7	10.8	12.1	3.8	597.1	597.6	598.1	46	26	92	N 1	N 0	N 1-2	3	2	4	.	☉	
Mittel	5.8	9.3	6.1	7.1	—	593.9	594.2	594.5	80	63	93					7.0	6.8	9.2	Summe 259.1	

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$.

Bern.

August 1916.
 Tellur.-Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	17.3	25.1	19.9	20.8	3.0	716.1	715.7	716.3	91.	53	83	SE	o E	1 E	o	1	1	.	Δ I
2	18.1	26.8	21.2	22.0	4.2	718.2	717.8	718.8	92	41	78	E	o NW	o NE	o	1	2	.	Δ I
3	18.9	26.6	19.3	21.6	3.9	719.0	718.5	717.8	83	37	70	S	o N	o SW	1	1	o	.	Δ I
4	16.8	26.0	17.8	20.2	2.5	716.0	713.9	713.7	79	41	80	SE	o NW	1 NNE	1	2	10	.	Δ I
5	12.9	19.1	13.4	15.1	-2.5	714.7	714.3	714.6	82	50	65	NE	1 NE	1 NE	1	1	o	.	
6	11.3	19.4	15.0	15.2	-2.4	714.8	714.2	714.4	84	47	62	NE	o NE	2 E	o	o	1	.	Δ I, II
7	12.6	22.2	17.1	17.3	-0.2	714.7	714.2	714.7	85	41	66	E	o NE	1 E	o	o	1	.	Δ I
8	12.9	22.0	16.6	17.2	-0.3	715.6	715.3	716.5	90	53	73	NE	1 NE	1 NE	1	o	1	.	Δ I
9	13.8	24.4	18.7	19.0	1.6	717.9	717.1	717.3	88	46	82	W	o NW	o SW	o	2	1	.	Δ I
10	17.0	20.3	14.6	17.3	0.0	717.8	717.7	717.6	92	68	98	W	1 W	1 SE	o	10	10	12.7	[K ₁ 1 ³ /4-2 ¹ /2P (6 ³ /4 ³ , 9-9 ¹ /2 ³ , 9-9 ¹ /4P,
11	14.2	17.8	14.9	15.6	-1.7	716.3	716.0	715.4	96	70	95	SE	o W	1 SE	o	9	8	.	
12	11.6	21.9	15.9	16.5	-0.7	714.6	713.6	713.2	97	62	90	NE	o NE	1 NE	o	9	1	.	Δ ≡ ² I
13	14.3	24.2	17.2	18.6	1.5	713.2	711.5	711.5	90	54	97	SE	o W	1 SW	o	3	8	1.9	Δ I, 6 ¹ /2P-n
14	17.6	22.5	18.1	19.4	2.3	712.2	711.3	711.8	78	50	83	W	o W	1 SW	o	4	4	.	
15	16.6	22.5	18.1	19.1	2.1	711.6	711.1	711.7	80	52	86	S	o SW	1 SW	o	3	5	.	
16	15.1	19.4	15.6	16.7	-0.2	712.4	712.5	711.1	88	78	98	S	o SW	1 NE	o	2	10	16.4	Δ I, 1 ³ /4-5 ¹ /2, 8 ¹ /2P-n
17	15.2	18.4	13.1	15.6	-1.2	711.1	708.7	706.9	98	92	96	SW	o E	1 SW	o	10	9	25.1	K ₁ 3 ¹ /2-4 ³ , 1-10 ¹ /2 ³ , 6 ¹ /2P-n
18	12.1	13.7	12.0	12.6	-4.1	706.7	707.8	708.4	96	90	97	SW	o SW	1 SW	o	10	10	12.2	[n 2 ³ 11 ³ -OP, K ₁ 2 ³ 4 ¹ /2-5 ¹ /4P
19	12.5	13.3	11.1	12.3	-4.3	707.5	707.7	709.7	97	82	96	SE	o SW	o SW	o	10	10	23.0	3 ¹ /4-3 ¹ /2P
20	12.3	15.9	12.5	13.6	-2.9	711.3	712.4	712.6	94	59	94	SW	o W	1 S	o	9	7	0.2	
21	10.5	17.6	13.6	13.9	-2.6	711.7	711.0	712.4	92	56	89	SSE	o NW	1 NE	o	1	9	.	Δ I
22	10.6	18.4	11.1	13.4	-3.0	712.4	712.6	713.8	96	41	89	E	o NW	1 NE	o	8	7	.	
23	10.0	19.8	14.4	14.7	-1.6	713.3	712.6	712.3	91	46	91	SE	o NE	1 SW	o	1	8	.	Δ I
24	13.5	19.2	14.0	15.6	-0.6	711.7	711.6	712.2	97	62	92	SW	o WSW	1 SE	1	8	9	.	Δ I
25	12.2	22.2	17.0	17.1	1.0	711.7	710.0	708.2	90	52	96	SE	o NE	1 SW	o	1	2	6.8	Δ I
26	16.0	19.8	17.8	17.9	1.9	709.1	709.3	710.4	98	76	88	SW	o SW	2 SW	1	10	8	0.6	● n-9 ¹ /2P, II
27	15.6	22.8	15.9	18.1	2.2	710.7	709.7	710.0	96	48	85	S	o W	1 SW	o	8	3	1.1	
28	14.8	18.7	15.6	16.4	0.6	708.9	709.1	709.4	98	84	96	W	o SW	2 S	o	10	8	7.9	● n-3 ¹ /2P, II
29	13.0	22.9	19.0	18.3	2.6	707.4	704.8	703.8	96	60	95	SE	o NE	1 E	o	4	3	17.6	Δ I
30	15.7	17.4	13.2	15.4	-0.1	705.2	706.6	709.4	85	64	82	WSW	1 SW	2 SW	1	10	9	0.5	K ₁ 2 ³ /2-2 ³ /4 ³ , II, ● III
31	10.4	12.4	8.8	10.5	-4.9	712.7	715.0	716.9	88	70	95	SW	1 SE	1 SE	o	10	3	.	● II
Mittel	14.0	20.4	15.6	16.7	—	712.8	712.4	712.7	90	59	87					5.1	5.5	5.4	Summe 126.0

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

Neuchâtel.

August 1916.
 Observatorium.

Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	Niederschlag	Witterung
1	17.3	27.8	22.2	22.4	2.7	723.6	723.2	723.7	91	56	69	NE	1 E	1 NE	1	o	o	.	
2	17.7	28.2	24.8	23.6	4.0	725.7	725.4	725.6	91	57	49	NE	1 SE	1 N	3	o	2	.	III
3	18.4	29.0	22.6	23.3	3.7	726.5	725.9	724.8	89	48	55	NE	1 SE	1 N	2	3	2	.	
4	16.7	26.8	19.4	21.0	1.4	723.4	721.3	720.2	84	48	63	E	1 SW	1 N	3	4	o	.	III-n
5	14.2	21.4	15.7	17.1	-2.4	722.6	721.8	721.9	66	49	57	E	2 E	3 NE	3	o	o	.	
6	13.0	23.0	16.9	17.6	-1.9	722.3	721.9	721.7	77	50	64	E	1 E	2 NE	1	o	o	.	
7	12.7	23.6	17.0	17.8	-1.6	722.1	721.7	721.8	88	50	71	NE	1 SW	1 NE	1	o	2	.	
8	14.6	24.7	18.7	19.3	-0.1	723.0	722.7	723.8	82	49	54	E	1 E	2 NE	2	3	o	.	≡ ^o n-II
9	14.2	24.9	19.2	19.4	0.1	725.3	724.6	724.4	84	49	77	E	1 SE	1 NE	o	3	1	1.8	
10	16.6	19.4	17.4	17.8	-1.4	725.1	725.1	724.9	91	76	73	SW	1 SW	1 W	1	10	9	0.2	● n-6 ¹ /2 ³ , ● 8 ³ /4 ³ -1 ¹ /2P
11	15.4	19.3	17.2	17.3	-1.9	723.7	723.4	722.6	87	72	73	NW	1 SW	1 NE	1	7	8	.	
12	15.0	24.8	19.3	19.7	0.6	721.9	721.0	720.5	89	43	58	E	1 E	2 NE	1	3	o	.	≡ ^o III-n
13	14.1	23.7	17.4	18.4	-0.6	720.6	718.8	718.8	89	54	97	NE	1 SW	1 NE	o	6	9	0.7	≡ ^o I, ● p-10 ¹ /2P
14	16.6	23.8	18.7	19.7	0.7	719.5	718.8	718.8	79	57	66	SW	1 SW	1 NW	2	4	5	.	≡ ^o II
15	17.9	24.9	19.4	20.7	1.8	718.8	718.2	718.9	74	52	59	SW	1 SW	1 NW	1	8	5	.	
16	15.5	17.4	16.0	16.3	-2.5	719.8	719.8	718.7	84	94	96	NE	1 SW	1 N	1	3	10	17.6	● 1 ¹ /2 ³ -4 ³ P, K ₁ 6 ¹ /2P-n
17	15.5	20.0	13.2	16.2	-2.6	718.4	716.1	714.0	98	81	98	SE	1 E	1 NW	1	10	7	24.9	K ₁ 2 ³ -1 ³ , ● n-11 ¹ /2 ³ , ● n
18	12.5	14.4	13.1	13.3	-5.4	714.1	715.1	715.8	94	88	92	W	2 SW	2 W	2	10	10	4.0	[2 2 ³ /4P-n
19	12.9	16.2	11.4	13.5	-5.1	714.8	714.8	717.3	94	81	93	SW	1 SW	1 NW	1	8	9	12.4	● n-o ¹ /2P, K ₁ 3-6 ¹ /2P, [n ●
20	12.1	18.7	12.3	14.4	-4.1	718.7	719.6	719.8	92	61	85	NW	1 SW	1 N	o	7	9	.	
21	10.8	18.4	14.8	14.7	-3.7	719.0	718.4	719.6	94	62	59	NE	1 SW	1 N	2	3	8	.	● o ¹ /2P, III
22	10.8	16.3	11.8	13.0	-5.3	719.7	720.1	721.2	93	67	86	NE	1 SE	1 N	1	7	6	0.4	● 11 ³
23	10.2	18.6	14.2	14.3	-3.9	720.8	719.9	719.6	94	63	76	NE	1 SW	1 N	1	3	8	.	
24	13.7	19.0	18.0	16.9	-1.2	719.0	719.2	719.2	83	77	65	SE	1 SW	1 NW	2	8	6	.	
25	12.2	22.7	17.3	17.4	-0.6	719.0	717.5	715.2	93	59	87	NE	1 SW	1 N	1	3	o	3.5	
26	16.5	20.0	18.0	18.2	0.2	716.0	716.8	717.6	95	78	77	SW	2 SW	2 W	2	10	7	0.2	● n-I, ● 9 ³ , 8 ³ /4P
27	17.5	21.1	19.4	19.3	1.4	717.9	717.2	717.0	74	65	61	SW	2 SW	2 SW	2	7	8	0.6	≡ ^o I
28	16.3	18.8	18.3	17.8	0.0	716.0	716.2	716.5	90	85	78	SW	1 SW	2 NW	1	10	9	2.6	● 6 ³ -o ¹ /2P, ● 3 ¹ /2-4P
29	14.3	23.7	18.4	18.8	1.1	714.7	712.4	711.1	97	62	91	NE	1 SW	1 N	1	10	4	.	≡ ^o I, ≡ 7 ³ /4-9 ³ , < III
30	18.0	18.8	14.4	17.1	-0.4	712.1	713.6	716.9	68	55	68	NW	3 W	3 W	2	9	8	0.2	● n-P, ● 8 ¹ /4 ³ , 7 ¹ /2-8 ¹ /4P
31	11.6	13.7	9.6	11.6	-5.8	720.1	722.6	724.5	66	63	89	NW	2 W	1 NW	1	10	10	.	● I ³
Mittel	14.7	21.4	17.0	17.7	—	720.1	719.8	719.9	86	63	74					5.5	5.2	4.3	Summe 69.1

$$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$$

$$H_b = 405.0 \text{ m}, G = 0.02 \text{ m/m}$$

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^{86a}, 1⁸⁶ u. 9^{86p}.

$\lambda = 8^\circ 33', \beta = 47^\circ 23',$
 $Hb = 493.2^m, G = 0.08^m.$

Zürich.

August 1916.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰				
1	17.4	27.3	20.2	21.6	3.5	723.0	722.8	723.3	88	51	74	N	o	E	1	NE	1	o	1	o	.
2	17.0	28.6	20.1	21.9	3.8	724.7	724.4	725.2	89	41	77	E	o	NE	1	NE	1	o	o	1	.
3	18.6	28.3	19.7	22.2	4.1	725.7	725.1	724.5	84	42	70	NE	o	W	1	NE	o	2	2	o	p
4	17.0	27.6	16.8	20.5	2.5	722.5	720.2	721.0	87	41	63	NE	o	W	2	N	1	1	1	10	p
5	12.1	20.2	14.0	15.4	-2.6	722.7	722.4	722.2	80	48	61	NE	1	NE	2	NE	1	o	1	o	.
6	10.7	21.7	13.8	15.4	-2.6	722.2	721.7	721.6	82	41	70	NW	o	NE	1	NE	o	1	1	o	.
7	11.7	24.2	16.5	17.5	-0.4	721.5	721.1	721.7	85	39	68	SW	o	NE	1	NE	1	o	o	o	.
8	12.0	23.2	16.8	17.3	-0.6	723.2	723.0	723.7	86	50	55	NW	1	NE	2	NE	2	o	1	o	.
9	12.4	26.4	17.7	18.8	1.0	724.7	724.2	723.9	80	40	82	NE	o	E	o	NW	o	o	1	1	.
10	18.0	16.5	14.7	16.4	-1.4	724.4	725.1	724.4	76	100	100	NE	1	W	o	SW	o	6	10	10	9.1 a, 0-5 1/2, 8-10 3/4 P
11	15.0	21.0	14.9	17.0	-0.7	723.4	722.6	722.6	98	65	99	S	o	W	1	E	o	7	8	10	18.0 11 A-4 P, K 2 7-7 1/2 P
12	13.6	23.8	14.5	17.3	-0.3	721.6	720.7	720.1	100	46	87	NE	1	NE	1	N	o	9	1	o	0.1
13	14.3	23.9	16.7	18.3	0.7	719.6	718.4	718.1	91	47	100	N	o	SW	1	E	1	5	10	10	4.6 2 3/4 P-III, 0-n
14	16.6	22.7	17.8	19.0	1.5	718.5	718.3	718.1	91	59	85	N	1	NW	1	N	o	4	4	8	a
15	16.5	22.9	16.8	18.7	1.3	717.9	717.8	718.3	71	53	84	N	1	SW	1	NE	o	1	6	3	.
16	14.8	23.6	16.2	18.2	0.8	719.1	718.4	718.1	95	54	99	W	o	W	1	NE	o	1	9	5	2.5 1 1/4 P, 4-5 P
17	15.3	19.0	13.7	16.0	-1.3	717.7	716.3	713.9	99	82	90	o	E	1	E	1	NW	1	10	9	20.5 K 4 3/4-5 1/2 A, 0-11 1/2 A, *)
18	13.2	13.5	13.3	13.3	-3.9	713.1	714.1	714.7	89	85	81	W	2	W	1	SW	1	10	10	10	5.6 2 3 1/4 A-1, 0-7 P
19	13.3	13.0	11.8	12.7	-4.4	714.1	714.2	716.2	80	91	94	W	1	SW	1	W	1	10	10	10	14.6 K 1 P, 0 11 3/4 A-3, 5 3/4-8 1/4 P
20	11.6	18.8	12.2	14.2	-2.9	717.5	718.8	719.4	94	52	89	W	1	NW	2	E	1	10	5	10	3.6 0 1/2-2 1/4 A, 6-6 3/4 A, 4-4 3/4 P, 2 3/4 P
21	12.3	17.3	11.2	13.6	-3.4	718.0	717.6	719.1	83	60	91	SE	o	NW	1	NE	o	7	9	1	0.6 a, 0-3 3/4 P
22	11.6	13.4	11.6	12.2	-4.7	719.1	719.6	720.8	85	74	83	NE	o	NE	1	SE	o	10	10	6	2.0 7-8 1/4 A, 1-5 P, 5 1/4-5 1/2 P
23	10.6	20.6	12.9	14.7	-2.1	720.3	719.6	719.0	95	44	88	E	o	NW	1	NE	o	5	3	1	≡ n-1
24	14.1	21.3	14.6	16.7	-0.1	718.4	718.3	718.9	89	54	84	W	o	SW	o	SE	1	10	5	1	0.3 3 3/4 A, 0 10 1/2-11 3/4 A, 6 P
25	12.6	25.4	16.6	18.2	1.5	718.5	716.9	714.8	86	40	82	E	1	SW	o	E	1	o	o	o	2.0
26	16.8	21.8	18.8	19.1	2.5	715.2	715.5	716.6	91	63	68	NW	o	SW	1	SW	1	10	4	7	3.0 5 3/4-8 1/4 A, 0 10 1/4-11 1/2 A, 1 10 1/4-11 1/2 A, 0 1 1/4-1 1/2 A,

*) 17. 2¹/₂-4¹/₄P, 2⁵/₈-8¹/₂P, n

$\lambda = 8^\circ 30', \beta = 47^\circ 3',$
 $Hb = 1787.3^m, G = -0.11^m.$

Rigi-Kulm.

August 1916.
 Beobachter: Frl. R. Nigg.

1	11.8	14.4	13.0	13.1	3.1	620.7	621.4	622.0	72	84	95	NE	o	E	o	E	o	o	10	1	.	≡° II	
2	13.6	16.4	14.0	14.7	4.7	622.6	623.5	624.1	61	64	45	E	o	E	o	NE	o	o	3	5	.	Δ I, ≡° II	
3	13.0	15.4	12.4	13.6	3.6	623.7	623.8	622.8	92	74	62	NW	o	NW	o	NW	o	3	7	7	.	Δ I, ≡° 6P-n, ● 9P-n	
4	12.0	13.4	9.8	11.7	1.7	620.7	619.6	618.2	55	84	100	NW	o	W	1	W	o-1	1	3	10=	5.5	≡° II	
5	5.0	7.6	8.4	7.0	-2.9	617.8	618.2	618.1	70	71	75	NE	o-1	NE	1-2	NE	o	1	8	9	.		
6	7.0	10.4	8.6	8.7	-1.2	617.6	618.3	618.7	76	58	48	NE	o	NE	o	NE	o	1	5	o	.		
7	9.0	11.2	9.8	10.0	0.1	618.0	618.8	619.3	54	39	39	NE	o	N	o	NE	o	o	o	o	.		
8	9.2	11.6	12.0	10.9	1.0	619.3	620.2	620.9	45	60	60	NE	o	NE	o	NE	o	o	1	1	.	p ≡°	
9	12.1	15.2	12.8	13.4	3.6	621.6	622.5	622.7	38	35	45	W	o	SW	o	SW	1-2	1	o	3	.	Δ I	
10	10.0	8.6	8.2	8.9	-0.9	621.8	622.0	621.2	68	100	75	W	3-4	NW	2	NW	2	7	10=	8	23.8	≡° 1, 4P, K 2 ¹ / ₂ P, p ● ² ≡°	
11	6.2	8.1	7.4	7.2	-2.5	619.8	619.5	619.2	100	90	100	W	o-1	NW	o-1	NW	o-1	10●	10	10	17.0	≡° ●, Δ 5 ¹ / ₂ P	
12	7.8	11.8	9.8	9.8	0.1	618.1	618.4	618.4	78	50	65	NW	o	NE	o	E	o	7	7	1	.	≡° II	
13	12.0	14.2	10.6	12.3	2.7	617.9	617.7	616.4	26	25	100	NW	1-2	NW	1	W	3	9	8	10=	21.6	p ●, ≡° 3 ● III	
14	8.4	11.1	9.6	9.7	0.1	615.9	616.2	616.4	100	75	90	W	1	NW	o-1	W	1-2	10=	10	8	.	≡° n-1, ≡° II	
15	8.8	12.0	10.6	10.5	1.0	616.2	616.2	616.9	49	61	75	NW	o-1	NW	o	W	1	o	10=	7	.	≡° II	
16	11.1	12.4	12.8	12.1	2.6	617.4	617.3	617.1	48	72	100	NW	o	SE	o	S	o	o	10	7=	.	●° 2 ³ / ₈ P, ≡° III	
17	9.6	11.4	6.2	9.1	-0.3	615.9	614.5	612.9	100	42	66	NE	o	NW	o	W	1-2	10=	8	10=	29.5	≡° 1, p n ● ²	
18	4.2	4.4	4.4	4.3	-5.1	610.1	611.1	611.4	100	100	100	W	2-3	W	2	W	1	10=	10=	10=	30.7	●° 1, ● ² ≡°	
19	3.6	5.0	3.2	3.9	-5.4	610.7	611.2	611.9	100	96	100	W	2	NW	1	W	2-3	10=	10=	10=	15.0	≡° 2 I, p ●, ≡° 3 ● III	
20	3.8	3.6	4.4	3.9	-5.3	613.5	614.9	615.5	100	100	71	W	2	W	2	W	1-2	10=	10=	3	.	Δ 6 ¹ / ₂ P, ● ≡° n-II	
21	4.0	8.2	5.6	5.9	-3.3	614.5	614.5	615.0	88	*90	100	NW	1	W	o-1	W	o-1	7	8	10=	9.6	≡° 2P-n, ● 2 ¹ / ₂ P-n	
22	3.6	4.3	4.0	4.0	-5.1	615.1	615.5	616.5	100	86	89	N	o	NW	o	NW	o	10=	7	8=	16.5	≡° I, III, * 9 ¹ / ₄ P, p ● Δ	
23	4.0	9.4	7.4	6.9	-2.1	616.2	616.5	615.5	50	52	85	W	o	SW	o	SW	o	1	7	8	.		
24	7.6	9.6	9.0	8.7	-0.2	615.9	616.0	616.5	45	56	46	W	1	W	2	W	2	9	7	9	.	●° ≡° 2 ¹ / ₂ P	
25	8.4	14.2	11.8	11.5	2.6	616.0	616.0	614.7	45	28	34	NW	o	SW	o	SW	o	o	o	o	1.2		
26	9.6	9.4	9.4	9.5	0.7	613.2	614.1	615.1	61	100	82	S	1	W	1	W	2-3	10●	10	5	3.3	● 6 ¹ / ₂ P, ≡° 1P, ≡° II, ●° III-n	
27	7.8	10.6	9.2	9.2	0.5	615.0	615.2	615.7	100	52	52	W	2-3	W	1	W	2	10=	3	3	.	● ≡° 4 ¹ / ₂ P	
28	7.4	8.0	8.6	8.0	-0.6	613.1	613.2	614.1	100	100	100	W	2	W	2-3	W	3-4	10=	10=	10=	42.6	≡° 6 ¹ / ₂ P, n-2, ● p ●°	
29	11.8	17.4	14.0	14.4	5.9	613.2	612.3	611.0	25	20	20	NW	1	S	2	W	2	7	1	7	.		
30	9.8	7.8	5.0	7.5	-1.0	610.3	611.4	612.0	100	90	100	NE	o-1	W	o	W	3-4	8=	10=	10=	33.1	●° 2, n, ≡° 6 ¹ / ₂ P, ●° III	
31	1.4	0.6	1.0	1.0	-7.4	613.4	616.3	618.3	100	100	100	W	2	W	2	W	1	10=	10*	9	16.0	● ≡° 1, * 8 ¹ / ₂ P	
Mittel	8.2	10.2	8.8	9.1	—	616.6	617.0	617.0	73	70	74								5.5	6.9	6.4	270.4	

August 1916.

Beobachter: J. Camenisch.

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33',$

$H_b = 1712.6^m, G = -0.12^m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	11.7	21.0	11.8	14.8	2.9	626.6	625.9	627.5	90	45	80	S	o	S	1	0	3	.	$\equiv^{\circ} I, \odot^{\circ} \curvearrowright 4^{\circ}/4-5^p$
2	10.2	22.0	16.0	16.1	4.3	628.6	627.8	628.9	86	30	58	SW	o	W	2	NE	1	0	.
3	11.8	21.0	13.8	15.5	3.8	629.0	628.0	627.8	79	35	56	E	o	N	3	NE	1	1	.
4	7.8	20.1	12.8	13.6	1.9	625.7	622.9	621.0	85	44	71	SE	1	W	3	NW	2	1	0.4
5	9.0	14.6	8.2	10.6	-1.0	622.4	622.3	623.2	54	40	59	NE	1	W	3	—	0	1	0
6	3.0	16.0	7.4	8.8	-2.7	623.4	622.5	623.9	90	34	67	E	1	W	2	W	1	0	.
7	5.8	17.6	9.6	11.0	-0.5	623.6	622.9	624.3	89	38	50	S	1	W	3	NE	1	1	.
8	3.6	19.0	8.6	10.4	-1.0	625.0	624.6	626.6	84	33	64	SE	o	W	2	NE	1	0	.
9	10.0	19.0	10.6	13.2	1.9	628.4	627.5	628.8	70	45	86	SW	o	S	2	W	1	5	.
10	11.2	18.2	7.3	12.2	0.9	628.1	626.2	627.5	83	42	99	E	o	S	3	—	0	9	10.8
11	7.4	14.3	10.2	10.6	-0.6	625.1	623.8	624.3	96	55	76	N	1	S	2	W	1	10	0.5
12	7.8	17.7	8.8	11.4	0.3	623.7	622.8	624.1	97	43	69	S	1	W	2	W	1	3	.
13	5.8	19.0	13.4	12.7	1.7	623.9	622.5	622.3	90	24	58	NW	o	SW	3	W	1	2	0.1
14	9.7	18.2	9.1	12.3	1.4	621.4	620.6	621.6	95	41	76	N	o	W	2	W	1	10	.
15	8.0	17.8	9.2	11.7	0.8	621.9	621.7	623.8	93	59	84	S	1	SW	2	NE	1	7	.
16	11.0	18.9	13.4	14.4	3.6	624.3	623.6	624.1	90	48	72	N	o	S	3	S	1	8	6.7
17	10.6	16.8	8.0	11.8	1.1	622.5	620.0	618.4	97	66	98	W	o	S	3	W	4	9	33.0
18	7.8	8.8	6.0	7.5	-3.1	615.4	615.6	615.6	92	71	91	NE	1	SW	1	—	0	10	4.3
19	6.2	11.1	7.6	8.3	-2.2	615.5	615.9	617.1	94	55	75	E	1	W	3	—	0	10	0.7
20	6.6	9.0	6.0	7.2	-3.2	618.0	619.7	620.9	90	64	81	NE	2	N	2	—	0	8	0.7
21	3.5	14.1	6.2	7.9	-2.4	620.2	618.7	620.3	88	40	91	NE	1	W	3	W	1	3	2.5
22	3.4	6.8	3.6	4.6	-5.6	619.8	620.7	621.7	94	70	72	W	o	NE	1	NE	1	10	0.6
23	3.9	13.6	6.6	8.0	-2.1	621.7	621.3	622.2	89	40	70	N	1	W	3	NW	1	2	0.2
24	7.8	10.4	4.1	7.4	-2.6	622.1	621.7	623.0	90	70	95	NE	o	SE	1	W	1	10	2.1
25	0.9	15.1	9.4	8.5	-1.4	623.2	622.0	622.2	95	45	85	E	o	S	3	NE	1	2	.
26	10.0	12.5	7.8	10.1	0.3	621.1	620.5	621.7	85	70	91	W	2	SW	2	SW	1	10	.
27	7.1	16.8	9.0	11.0	1.3	621.1	620.3	620.6	94	45	85	S	o	SW	3	—	0	7	.
28	6.1	14.1	9.2	9.8	0.2	618.8	618.1	620.3	98	58	82	SE	1	S	3	E	1	7	2.0
29	5.6	18.4	13.0	12.3	2.8	620.0	619.1	619.0	94	49	76	E	o	SW	3	W	2	9	8.8
30	11.2	12.2	7.0	10.1	0.7	616.9	617.6	617.2	95	64	95	SE	1	SW	4	NE	1	9	32.6
31	1.4	6.4	4.7	4.2	-5.1	618.4	620.4	623.0	95	65	65	N	o	NW	2	NW	1	10	1.0
Mittel	7.3	15.5	9.0	10.6	—	622.4	621.9	622.7	89	49	77							5.7	107.0

August 1916.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$

$H_b = 540^m, G = 0.00^m.$

1	19.1	27.7	21.6	22.8	3.4	718.9	717.2	718.3	76	47	69	E	o	SW	1-2	NE	0-1	1	3	0	.
2	19.2	27.9	22.2	23.1	3.7	720.6	719.2	720.1	78	49	55	E	o	SW	1	NE	0	1	1	1	.
3	19.5	28.6	21.4	23.2	3.9	721.7	719.5	719.6	74	42	46	NE	o	SW	o	N	0	3	1	0	.
4	17.9	26.8	21.9	22.2	2.9	718.5	715.2	714.0	65	45	52	NE	o	SW	1-2	SW	0-1	0	1	0	.
5	17.1	23.3	17.4	19.3	0.1	715.0	713.5	714.8	71	48	59	N	1-2	SW	1-2	W	1	1	1	0	.
6	14.3	21.9	18.4	18.2	-0.9	716.9	714.7	715.6	79	57	54	NE	o	SW	1-2	W	0	1	1	0	.
7	16.0	23.5	18.0	19.2	0.2	717.1	715.2	716.2	75	49	54	NE	o	SW	1	NE	0	1	1	0	.
8	15.8	24.2	20.6	20.2	1.2	718.0	716.2	718.1	71	50	56	E	o	SW	1-2	W	0-1	0	1	0	.
9	16.5	25.3	20.2	20.7	1.8	720.7	718.5	719.0	81	55	55	E	o	SW	1-2	NE	0-1	1	1	1	.
10	17.5	20.5	14.0	17.3	-1.5	721.1	720.2	721.4	89	72	100	SW	o	SW	o	SW	0	10	10	10	3.9
11	13.0	19.9	16.8	16.6	-2.1	719.5	717.8	717.3	98	57	60	E	o	SW	0-1	NE	0	10	9	5	0.1
12	15.3	23.5	18.1	19.0	0.4	717.1	714.7	715.4	77	46	65	S	o	SW	0-1	E	0-1	1	2	0	.
13	15.2	25.0	19.4	19.9	1.3	716.5	713.7	714.3	75	39	75	E	o	SW	1	E	0	3	2	10	11.8
14	17.3	23.4	18.0	19.6	1.1	714.3	712.6	714.0	92	52	62	W	o	SW	1-2	NE	0-1	8	6	0	.
15	15.2	23.5	17.9	18.9	0.5	714.4	712.6	714.0	80	47	64	E	o	SW	0-1	NE	1	2	1	0	.
16	15.7	21.3	18.8	18.6	0.3	715.6	714.0	713.5	81	56	75	E	o	WNW	1-2	NE	0-1	4	10	7	0.5
17	16.1	17.5	13.5	15.7	-2.5	713.1	711.6	709.7	94	95	89	E	o	E	0-1	S	0	9	8	10	12.4
18	13.3	18.0	13.0	14.8	-3.3	709.6	709.5	710.9	86	54	86	W	o	W	2-3	SW	0	10	8	10	0.8
19	12.7	18.8	11.8	14.4	-3.6	710.3	709.3	712.4	94	55	95	SW	o	W	0-1	SW	0	9	7	10	1.9
20	12.2	19.2	12.5	14.6	-3.3	713.6	713.4	715.2	91	45	69	S	0-1	SW	1-2	NE	0-1	10	7	0	.
21	10.8	21.1	16.6	16.2	-1.6	715.2	712.2	714.2	75	41	56	NE	o	SW	0-1	SW	2-3	0	5	7	.
22	13.4	20.2	12.8	15.5	-2.2	713.8	713.3	715.9	66	43	68	NE	0-1	SW	0-1	NW	0	3	6	2	.
23	11.1	19.7	15.8	15.5	-2.1	716.4	713.9	714.6	76	48	75	NE	o	SW	0-1	NE	0-1	0	7	9	.
24	14.4	16.8	14.8	15.3	-2.2	714.7	715.3	714.9	84	82	64	NE	o	E	o	N	0	10	10	0	.
25	12.3	23.1	17.5	17.6	0.2	715.3	714.7	711.7	79	31	66	NE	o	SE	o	E	0	0	0	1	5.8
26	14.5	16.2	15.6	15.4	-1.9	713.7	713.5	713.4	100	91	82	S	o	SE	o	SE	0-1	10	10	1	6.0
27	14.3	22.9	17.1	18.1	0.9	713.9	712.5	712.9	92	58	59	E	o	W	0-1	NE	0-1	9	3	0	.
28	14.4	16.3	15.9	15.5	-1.6	711.5	712.4	712.1	82	95	90	S	o	SW	o	E	0	10	10	7	2.0
29	14.2	24.3	21.0	19.8	2.8	711.1	707.4	708.9	89	48	47	NE	o	SW	o	NE	0	2	2	4	.
30	16.6	19.7	15.0	17.4	0.5	707.4	708.9	710.8	95	65	49	SW	o	E	o	W	0-1	9	9	4	2.5
31	10.2	14.4	9.2	11.3	-5.4	714.9	717.3	719.3	92	57	76	SW	1-2	SW	1-2	W	0	10	10	0	.
Mittel	15.0	21.8	17.0	18.0	—	715.5	714.2	714.9	82	56	67							4.8	4.9	3.2	47.7

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$,
 $H_b = 276.2^m$, $G = 0.03^m_{mm}$.

Lugano.

August 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	20.4	29.8	22.4	24.2	2.9	740.6	740.3	740.1	70	44	75	N	o S	o N	o	o	o	.		
2	21.0	30.4	22.6	24.7	3.4	742.7	742.0	741.4	75	45	77	N	o S	o N	o	o	o	.		
3	21.2	32.0	21.4	24.9	3.7	741.9	740.3	739.4	70	40	70	N	o S	o NE	o	o	o	.		
4	20.4	32.4	26.8	26.5	5.3	737.1	734.3	732.2	66	37	26	N	o S	o NE	o	o	o	.	11 1/2 P-n	
5	22.0	23.6	19.4	21.7	0.6	736.1	737.3	738.9	27	54	66	NE	2 SW	o W	o	o	10	.	n-11 1/2 a	
6	18.4	24.8	19.0	20.7	-0.4	739.7	738.4	739.5	65	44	70	N	o SE	o NW	o	4	o	10	.	
7	18.2	26.6	18.4	21.1	0.1	739.7	738.3	737.8	80	46	76	N	o SE	o N	o	8	o	o	.	
8	15.2	28.4	19.8	21.1	0.1	739.6	738.9	741.6	75	46	73	N	o SE	o N	o	o	o	o	.	
9	19.4	26.2	19.4	21.7	0.8	744.9	744.6	744.0	76	48	76	N	o SW	o NW	o	10	o	6	.	
10	19.2	23.2	16.8	19.7	-1.2	744.4	743.3	742.6	83	56	62	NW	o S	o NW	o	8	10	8	17.0	K 3 1/2-4 1/2 P
11	14.4	26.4	19.6	20.1	-0.7	740.5	738.8	738.6	80	50	80	N	o S	o NW	o	o	o	10	.	
12	15.8	27.0	18.8	20.5	-0.3	738.0	737.6	738.2	77	47	70	N	o S	o N	o	o	o	o	.	
13	18.6	27.6	21.4	22.5	1.8	738.6	736.7	735.7	72	45	70	N	o S	o NW	o	o	o	10	.	
14	20.6	28.8	21.0	23.5	2.9	734.8	732.9	733.8	75	47	78	W	o S	o N	o	9	4	o	39.0	[2 9 1/2-11 1/2 a
15	17.2	24.6	20.0	20.6	0.0	736.6	737.8	737.1	95	60	85	NW	o S	o W	o	10	4	10	40.2	K 2 1/2-3, 6-7 1/2 a, n,
16	19.8	26.6	20.0	22.1	1.6	739.4	738.7	739.2	86	50	90	N	o S	o W	o	4	4	10	13.3	K 7 3/4 P-n
17	19.2	23.0	16.6	19.6	-0.8	737.3	734.5	732.3	92	60	80	NW	o S	o SW	o	6	10	10	24.5	K 5 1/2-6 1/2, 7 1/2-8 1/2 P,
18	15.8	21.0	15.6	17.5	-2.9	729.4	728.8	728.4	85	40	77	N	o NE	o NW	o	10	9	6	.	[2 5 1/2-9 P
19	13.6	25.8	16.8	18.7	-1.6	729.2	728.7	730.1	75	26	72	N	o NE	o NW	o	o	o	4	.	
20	17.0	25.0	18.6	20.2	0.0	732.4	733.6	735.2	40	27	30	N	o NE	o NE	o	o	o	.		
21	13.4	25.0	16.8	18.4	-1.7	736.1	734.0	733.8	62	40	70	N	o S	o N	o	o	o	o	.	
22	16.2	23.8	17.6	19.2	-0.8	734.4	734.5	736.9	56	50	35	N	o SE	o NE	o	2	o	o	.	
23	12.2	24.2	17.0	17.8	-2.2	737.3	737.2	737.6	69	40	72	N	o S	o NW	o	o	o	10	.	
24	17.0	20.6	14.2	17.3	-2.6	738.1	738.0	738.9	78	60	85	W	o S	o N	o	10	10	o	.	2 4 1/2 P
25	13.2	25.0	17.0	18.4	-1.4	739.0	738.7	737.9	80	46	83	N	o S	o N	o	o	o	.	n (2 5/26) 2	
26	16.4	19.4	16.6	17.5	-2.2	737.4	736.6	736.9	94	76	95	N	o S	o N	o	10	10	6	.	2 I
27	17.4	26.2	18.8	20.8	1.2	736.1	735.0	734.2	78	47	77	N	o S	o N	o	o	o	o	.	
28	16.0	24.8	17.4	19.4	-0.1	733.6	732.1	732.6	85	52	85	N	o S	o N	o	10	9	o	.	
29	17.8	24.6	20.6	21.0	1.6	734.5	734.0	732.5	65	52	88	N	o SE	o NW	o	3	6	10	31.0	2 9 1/4 P, K 2 10 1/4-11 1/4 P
30	19.2	17.6	16.4	17.7	-1.6	731.5	732.5	731.9	90	90	90	W	o W	o NW	o	10	8	58.9	K 2 2 1/2-2 3/4 P	
31	16.4	20.2	18.0	18.2	-1.0	732.1	734.5	737.8	45	25	25	N	o NE	2 NE	2	6	10	o	.	K 2 2 1/2-4 a, 5-5 1/2 a, 11-n
Mittel	17.5	25.3	18.9	20.6	—	737.2	736.5	736.7	73	48	71				3.9	3.1	4.3	Summe 223.9		

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$,
 $H_b = 277.2^m$, $G = 0.13^m_{mm}$.

Basel.

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 Bernoullianum.

1	17.4	26.0	22.0	21.8	2.9	741.6	741.1	741.4	87	62	79	E	1 N	1 W	1	o	3	1	.	
2	17.9	27.6	22.8	22.8	3.9	743.3	742.7	743.3	82	44	65	SE	1 N	1 SW	1	o	o	3	.	
3	18.7	27.7	21.4	22.6	3.8	744.2	743.4	742.9	83	43	70	E	1 W	1 SW	1	o	2	o	.	
4	17.6	25.8	17.8	20.4	1.6	741.2	739.0	740.1	83	49	66	SE	o NW	2 NW	1	1	5	4	.	
5	12.6	19.3	14.8	15.6	-3.1	741.8	741.0	740.9	80	49	70	W	o NW	2 NW	o	3	6	o	.	
6	11.4	19.9	16.8	16.0	-2.7	741.4	740.4	739.9	85	52	74	W	o NW	1 SW	1	o	2	o	.	
7	12.8	22.0	17.6	17.5	-1.1	740.5	739.8	740.3	84	46	73	E	1 NW	2 W	o	o	o	1	.	
8	12.0	21.3	18.6	17.3	-1.3	742.1	741.5	742.1	85	60	58	E	o N	1 E	1	o	o	o	.	≡° I
9	14.2	24.5	20.8	19.8	1.3	743.0	742.2	742.0	72	48	70	E	1 NW	o E	1	o	o	1	.	
10	17.3	19.2	17.2	17.9	-0.6	742.8	743.2	742.7	79	83	91	E	1 S	o E	1	8	9	9	12.1	≡° I, ● 9-11 3/4 a, 2 3/4-4 1/4 P
11	15.1	19.2	16.3	16.9	-1.5	741.8	741.2	741.0	88	69	88	E	1 W	2 NW	o	6	7	1	.	
12	13.7	23.3	18.1	18.4	0.1	740.3	739.0	738.1	95	43	72	E	1 E	2 SE	1	10	1	1	.	≡° I
13	14.4	23.9	18.0	18.8	0.5	737.4	736.0	736.3	80	57	97	E	1 NE	o E	o	4	10	10	7.1	● 2 1/4 P-o 1/4 a
14	17.7	21.7	18.5	19.3	1.1	736.7	736.4	736.3	89	63	82	SE	o W	1 SW	o	6	8	2	.	● 6 1/4-6 3/4 a, ●° 10-10 3/4 a
15	16.2	23.8	19.0	19.7	1.6	736.4	735.6	736.3	87	49	76	E	o W	2 SE	1	8	3	6	.	
16	17.1	21.8	18.2	19.0	0.9	737.0	736.4	735.3	79	81	84	SE	1 NE	o E	2	2	10	9	30.6	● 1-4 3/4, 7 1/4-7 1/2 P, *)
17	16.3	18.9	15.6	16.9	-1.1	735.4	733.5	731.6	97	76	89	E	2 E	1 E	1	10	9	10	13.0	K 2-3 a, ●° 1 3/4-11 1/4 a, 2 10-10 3/4 a
18	13.8	15.4	14.4	14.5	-3.4	731.5	732.5	732.9	95	81	84	SW	1 SW	1 SW	1	10	10	10	3.6	● 3 1/4-8 P [● 4-6 1/2 P
19	15.0	16.8	14.2	15.3	-2.5	732.1	732.2	734.5	83	73	84	NW	2 SW	2 S	o	10	8	10	8.0	●° 1 1 3/4 a, o 1/2 a, 7 P, ● 10 P-o a
20	13.6	17.9	15.4	15.6	-2.1	736.4	737.5	737.7	86	59	83	W	2 SW	2 W	o	10	7	10	.	● 3 1/4-3 3/4, 5-5 3/4 a
21	11.4	19.6	14.2	15.1	-2.5	736.5	736.1	737.6	90	51	80	E	1 W	2 W	1	8	5	2	.	
22	12.4	17.0	13.4	14.3	-3.2	737.9	738.5	739.4	81	61	84	S	1 NW	1 E	o	6	6	o	.	●° o 3/4 P
23	9.8	19.6	15.8	15.1	-2.3	739.1	737.8	737.4	92	55	83	SE	1 W	1 E	1	2	7	o	.	
24	13.8	20.2	17.0	17.0	-0.4	736.4	736.4	736.9	89	66	90	E	1 NE	1 S	o	10	7	8	.	●° 7 1/2, 10 1/4 a
25	12.8	24.2	19.7	18.9	1.6	736.2	734.1	731.9	93	56	73	E	1 NE	1 SE	o	3	3	o	8.0	
26	16.8	23.2	18.8	19.6	2.4	732.6	733.4	734.5	94	55	75	E	1 W	2 SW	1	10	5	2	0.5	● 2 1/4-6 a, ●° 9-10 a
27	17.9	22.2	19.0	19.7	2.6	735.4	734.4	734.3	73	55	68	SW	1 W	1 NW	1	7	7	o	12.5	
28	15.0	18.6	16.2	16.6	-0.4	732.8	733.1	734.2	91	79	96	E	1 W	2 S	1	10	2	8.2	● 4 1/4 a-3 P	
29	15.8	24.8	20.0	20.2	3.3	731.6	728.4	727.6	89	57	82	SE	1 E	1 SE	o	3	4	1	.	≤ 9 1/2-11 P, ●° 11, 11 1/4 P
30	17.4	20.2	15.4	17.7	1.0	729.6	731.0	734.5	74	50	65	W	2 SW	2 SW	3	10	8	10	1.5	● 9-9 1/2 a, 10 III
31	11.0	13.8	11.8	12.2	-4.4	738.0	740.6	742.3	90	71	83	SW	2 NW	1 SE	1	10	o	0.2	● 6 3/4-8 1/4 a, ●° 9 1/2 a-11 1/4 P	
Mittel	14.8	21.3	17.4	17.8	—	737.8	737.4	737.6	86	59	79				5.4	5.5	3.6	Summe 105.3	*) 16. K ●° 10 P-11 1/4 a	

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Observatorium.

Santis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$,
 $H_b = 2500.1^m$, $G = -0.16^m/m$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	9.8	11.6	9.6	10.3	4.8	570.4	571.4	572.1	40	85	51	NE 1	SE 1	NW 1	1	7	0	.	$\equiv 2^{1/2}-3^p$
2	9.2	12.8	8.0	10.0	4.6	572.5	573.1	573.8	59	79	95	WSW 1	SSW 2	WNW 2	1	7	7	.	
3	7.7	10.4	7.2	8.4	3.0	572.8	573.0	572.3	98	75	98	WSW 3	WSW 3	WNW 3	10	4	10	.	$\equiv n-10^{1/4} 9^{1/4} p-n$
4	6.5	9.4	2.8	6.2	0.8	569.7	568.4	566.5	84	32	100	WSW 3	WSW 4	NNE 2	2	6	10	1.0	$\downarrow$ II, $\equiv 4^{1/2} p-n$, $\downarrow$ 7 ^{1/2} p-n
5	-1.9	2.5	2.2	0.9	-4.5	565.5	566.8	567.0	77	85	52	NW 1	SE 1	SSE 1	1	4	1	.	$\equiv 8^{3/4}-9^{1/4}$, $2^{1/4}-3^{1/4} p$
6	3.4	6.5	3.3	4.4	-1.0	566.2	566.9	567.4	48	80	45	WNW 1	SSW 1	SW 1	1	8	0	.	
7	4.2	7.1	3.5	4.9	-0.5	566.7	567.7	568.6	41	69	95	SW 1	SW 2	WNW 2	1	1	9	.	
8	5.6	8.3	7.3	7.1	1.8	568.3	569.7	570.5	60	85	45	WNW 0	W 1	SW 1	1	7	1	.	
9	8.8	11.4	8.3	9.5	4.2	571.0	572.3	572.5	43	73	64	SW 2	SW 2	WSW 3	1	3	4	.	
10	6.5	4.3	3.2	4.7	-0.6	571.2	570.5	569.9	100	100	92	WSW 3	W 4	WSW 2	10	10	10	9.2	$\equiv 8^{3/4}-9^{1/4} 9^{1/4}$, $0^{1/2} p-n$, *)
11	2.6	4.2	2.8	3.2	-2.0	568.3	567.9	567.8	100	95	100	WSW 2	WSW 2	WSW 2	10	10	10	3.7	$\equiv$, $\downarrow$ 9 ^{1/4} p-n
12	2.8	7.2	5.6	5.2	0.0	566.9	567.5	567.7	82	86	62	NNE 1	SSE 1	WSW 2	5	9	1	.	$\equiv 3^{1/4}-4^p$
13	5.6	8.1	5.2	6.3	1.2	566.7	567.0	565.4	86	70	100	WSW 4	WSW 4	WSW 5	3	9	10	20.6	$\downarrow$ 4 ^p -n, $\downarrow$ III
14	3.5	5.3	5.1	4.6	-0.5	564.8	565.4	565.6	98	92	98	WSW 2	SW 4	WSW 3	10	7	10	.	$\equiv n-11^{1/4} 9^{1/4}$, $3^{1/4}-5^{1/4} p$, $\downarrow$ a-II
15	3.4	11.1	6.4	7.0	2.0	564.9	565.7	566.5	89	87	93	WSW 4	SW 2	SW 2	5	10	10	.	$\downarrow$ I, $\equiv 11^{3/4}-n$
16	7.8	11.6	7.8	9.1	4.1	567.1	567.7	567.0	88	80	80	SW 1	WSW 2	WSW 3	1	9	7	0.7	$\downarrow$ 0 ^p $\equiv 4^{1/2}-5^p$
17	5.8	4.5	2.2	4.2	-0.7	565.3	564.5	561.4	97	87	95	WSW 4	SSW 2	SSW 2	7	10	10	34.5	$\downarrow$ 7 ^{1/2} p- $9^{1/4} 9^{1/4}$, $\equiv 9^{1/2} a-n$, *)
18	0.2	0.7	0.0	0.3	-4.6	568.8	559.5	559.6	100	100	100	W 3	WSW 3	SSE 3	10	10	10	32.2	$\downarrow$ 2 ^p n-1 ^p , $\downarrow$ 8 ^a -0 ^p , *)
19	0.1	1.6	-0.6	0.4	-4.4	559.0	559.9	560.6	100	100	100	WSW 3	WSW 2	W 3	10	10	10	25.6	$\equiv$, $\downarrow$ 8 ^a -1 ^{1/2} a, $4^{3/4}-5^{1/4} p$, $\downarrow$ III
20	-0.3	-1.1	-0.6	-0.7	-5.4	561.7	562.8	563.8	100	100	100	WSW 2	WSW 2	WSW 2	10	10	10	23.5	Δ 2 ⁿ -6 ^{3/4} p, *)
21	-0.7	0.3	-0.7	-0.4	-5.1	562.6	562.6	563.6	98	100	100	WSW 2	WSW 4	WSW 2	9	10	10	7.1	$\downarrow$ a-II, $\equiv 8^a-n$, *)
22	-1.3	-1.7	-1.8	-1.6	-6.2	562.8	563.5	564.6	100	100	100	WSW 2	W 2	WSW 1	10	10	10	19.3	$\equiv$, $\downarrow$ 8 ^{1/4} a-10 ^a , *)
23	-1.4	1.9	1.2	0.6	-3.9	564.3	565.4	565.5	97	98	88	SW 1	SSW 1	WNW 3	1	7	9	.	
24	1.4	1.8	2.4	1.9	-2.6	564.6	565.0	566.3	85	98	98	WSW 3	WSW 4	W 4	9	10	10	0.6	$\downarrow$ 10 ^a -n, Δ 1 ^{1/2} a-0 ^{3/4} p, $\downarrow$ 2 ^p
25	3.4	7.1	7.1	5.9	1.5	565.3	565.9	564.8	79	70	75	WSW 4	SW 3	SW 1	1	1	1	.	$\downarrow$ 0 ^p -2 ^{1/2} p
26	5.0	5.4	4.6	5.0	0.7	563.8	563.7	564.0	98	97	100	WSW 2	WSW 4	W 5	9	10	10	13.6	$\downarrow$ 8 ^a -4 ^{1/4} p, $\downarrow$ p, *)
27	4.1	4.5	3.3	4.0	-0.2	563.9	564.2	564.2	100	98	98	WSW 3	WSW 4	W 5	10	5	10	4.3	$\downarrow$ 7 ^{1/2} p- $9^{1/4} 9^{1/4}$, $\downarrow$ 3 ^p , $\equiv n-0^{1/4} 9^{1/4}$, *)
28	3.6	3.5	4.2	3.8	-0.4	561.7	561.7	563.5	100	100	100	WSW 3	WSW 5	WSW 4	10	10	10	28.6	$\downarrow$ 7 ^a -9 ^p , $\equiv$ 2 ^p II, p n
29	4.4	10.2	7.9	7.5	3.4	563.1	563.1	562.0	98	80	75	WSW 4	SSW 1	SSW 3	9	1	4	0.9	$\downarrow$ III
30	4.6	2.8	0.7	2.7	-1.3	560.7	561.1	560.5	98	100	100	SW 3	WNW 3	WSW 5	10	10	10	57.4	$\downarrow$ n-2 ^{3/4} p, $\equiv$ 1 ^{1/2} a-n, *)
31	-2.0	-2.2	-2.5	-2.2	-6.1	561.3	563.7	566.0	100	100	100	SW 2	WSW 1	WSW 1	10	10	10	37.8	a Δ , $\downarrow$ 2 ^p n-7 ^p , $\equiv$ V
Mittel	3.6	5.5	3.7	4.3	-	565.6	566.1	566.1	85	89	87				6.1	7.6	7.5	320.6	Summe

*) 10. $\downarrow$ 0^{3/4} a-3^{1/4} p, $\downarrow$ p *) 17. $\downarrow$ 4^{1/2} p-n, $\downarrow$ 5^{1/4} p-n *) 18. $\downarrow$ 10^{1/2} a, $\equiv$, $\downarrow$ 2^p Δ 3-9^p *) 20. $\downarrow$ 10^{1/4} a-10^{1/2} a, $\equiv$ V *) 21. Δ 1^{3/4} a-2^{1/4} a, 7-9^p, $\downarrow$ 5-5^{1/2} p *) 22. $\downarrow$ 0^{1/2} p, Δ 9^{1/2} a-10^a, 0-2^p, $\downarrow$ 8^{1/2} a-8^{3/4} a, 2-3^{1/2} a, 9^p-n *) 26. $\equiv$ 1^{1/2} p-n *) 27. $\downarrow$ 4^{1/4} p-n, $\downarrow$ III *) 30. $\downarrow$ 5^{1/2} p-n, $\downarrow$ III

August 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$,
 $H_b = 2102.9^m$, $G = -0.14^m/m$.

1	13.2	16.0	11.2	13.5	5.2	598.2	598.5	599.2	59	39	100	N	0	N	1	N	2	0	4	10 [≡]	.	≡ III	
2	11.5	16.3	11.4	13.1	4.8	600.1	600.8	601.1	32	28	100	N	1	N	1	N	2	0	3	3	.		
3	10.8	14.1	10.2	11.7	3.4	600.5	600.4	599.5	61	55	89	N	3	N	3	N	2-3	1	2	3	.	$\downarrow$ I, $\equiv$ III	
4	9.8	14.8	9.1	11.2	2.9	596.9	596.3	593.5	50	28	95	NNE	3	N	3	NE	4	0	3	10 [≡]	.	$\downarrow$ I	
5	1.2	8.5	3.8	4.5	-3.7	593.9	594.5	594.8	100	19	100	N	2-3	N	2	N	2	1	0	1	.		
6	5.3	9.0	4.8	6.4	-1.8	594.2	594.7	595.4	64	28	100	N	0	N	2	N	1-2	0	0	3	.		
7	3.5	11.0	6.8	7.1	-1.1	594.9	595.3	595.9	70	36	100	N	1	N	2-3	N	2-3	1	2	7	.	p $\downarrow$	
8	6.3	13.0	8.6	9.3	1.1	596.2	596.9	598.4	82	17	100	N	1	N	2	N	2	0	0	3	.		
9	8.7	14.3	9.5	10.8	2.7	599.7	600.1	600.7	100	41	96	N	0	N	0	SE	0	10 [≡]	4	10 [≡]	.	$\equiv$ 2 ⁿ -8 ^{1/2} a, $\equiv$ III-n	
10	9.0	6.6	5.4	7.0	-1.1	599.4	599.0	598.1	98	73	96	SE	0-1	N	1-2	NE	1	10 [≡]	10	9	31.7	$\equiv$ I, $\bullet$ 9 ^{1/4} a-10 ^{1/4} a, *)	
11	4.6	7.3	5.6	5.8	-2.2	596.2	596.2	595.9	100	69	100	N	1-2	NE	2-3	NE	1	8	9	10 [≡]	0.9	$\equiv$ I, III, $\downarrow$ II, n 0 ^o	
12	4.8	10.9	7.8	7.8	-0.2	595.0	595.3	595.8	100	28	95	N	2	NE	2	NE	1	4 [≡]	4	0	.	$\equiv$ I	
13	9.2	15.0	10.1	11.4	3.5	595.2	*595.5	*594.5	40	35*	86*	N	0	N	1	N	1	3	3	8	2.2	n (13 ^{1/4}) 0 ^p	
14	9.4	12.4	7.9	9.9	2.0	*593.5	593.2	593.7	75*	40	100	N	2	N	1	NE	1	7 [≡]	6	1	.	$\equiv$ n-9 ^a	
15	8.2	11.0	10.1	9.8	2.0	593.3	593.9	594.7	54	85	78	N	0	S	1	SE	1-2	3	10 [≡]	9	.	$\equiv$ II	
16	9.8	10.5	8.8	9.7	1.9	595.8	596.7	595.6	88	89	100	SE	1	SE	1	SE	0	9	10	10 [≡]	38.0	0 ^p $\equiv$ 2 ^{3/4} p-n	
17	8.6	9.6	5.2	7.8	0.1	593.5	591.4	590.1	100	81	100	SE	0-1	SE	4	SE	1	10	10	10	48.0	0 ^p n-11 ^a , 2 ^p -n, $\downarrow$ 1 ^{1/4} a-4 ^p	
18	3.4	3.2	2.2	2.9	-4.7	588.8	587.2	587.3	100	100	100	N	2	N	3	N	4	10 [≡]	10 [≡]	10 [≡]	4.5	0 ^p $\equiv$ n-10 ^{1/4} a, $\equiv$ 2 ^p n-n	
19	2.2	4.5	2.4	3.0	-4.5	587.0	587.9	588.5	100	57	100	N	4	NE	1-2	N	3	10 [≡]	7	10	1.9	$\downarrow$ 2 ^p I, $\equiv$ 2 ^p III-n, n 0 ^p	
20	1.6	2.6	2.0	2.1	-5.4	589.6	591.5	592.2	100	100	84	N	3	N	2	N	2	10	8	3	.	$\equiv$ 2 ^p I	
21	2.4	7.6	2.6	4.2	-3.2	591.3	591.0	591.7	54	38	100	N	1-2	NE	1-2	NE	1	4	10 ^o	6.8	0 ^p 5 ^{1/4} -6 ^{1/2} n, 0 ^p $\equiv$ 7 ^{3/4} p-n		
22	1.0	2.5	1.1	1.5	-5.8	591.3	591.9	593.0	100	96	100	N	1	N	4	N	2	10 ^o *	9	8	0.5	0 ^p * $\equiv$ n-9 ^{1/2} a, $\downarrow$ II	
23	0.8	8.4	5.2	4.8	-2.5	592.8	593.2	593.8	98	28	86	N	1	N	1	NE	0	1	4	8	.		
24	5.3	9.7	5.7	6.9	-0.3	593.3	593.3	594.1	100	79	64	NE	0	S	1	S	0	10 [≡]	9	1	3.2	$\equiv$ I, $\downarrow$ 2 ^p 2-2 ^{1/2} p, $\downarrow$ 3 ^{1/2} a-4 ^{1/4} p	
25	5.7	10.1	7.4	7.7	0.6	594.2	594.3	593.8	69	55	95	S	1	S	1	S	1-2	0	5	10	0.3		
26	6.4	7.2	7.0	6.9	-0.1	592.7	592.6	593.2	100	100	100	SE	1	SE	1	SE	1	10 [≡]	10 [≡]	10	2.8	0 ^p 1-4 ^p , $\equiv$ 2 ^p	
27	7.0	11.0	6.5	8.2	1.3	592.5	592.6	593.0	95	54	90	SE	1	SE	1	S	1	9	9	4	.		
28	9.9	8.4	7.2	8.5	1.6	590.5	590.6	591.6	40	86	75	SE	1	E	0	N	1	10	10	4	4.5	0 ^p 8 ^{1/4} a-3 ^{1/2} p	
29	8.9	11.0	9.4	9.8	3.0	591.6	591.5	590.7	47	53	96	N	1	S	1-2	S	2	10	4	10 ^o	9.1	0 ^p 7 ^{1/4} -9 ^{3/2} /4 ^p	
30	8.7	0.6	3.9	6.2	-3.5	588.5	588.9	589.0	100	100	100	SSE	2	S	1	N	2	10	10	10	37.0	0 ^p 6 ^a -3 ^{1/2} 2, 7 ^{1/4} p-n	
31	-0.1	-0.2	-1.0	-0.4	-7.9	589.0	591.5	593.6	100	100	100	N	4	N	4-5	N	4-5	10 ^o	10 ^o	10 ^o	2.8	n $\downarrow$ 2 ^p , $\downarrow$ p $\equiv$, $\equiv$ III	
Mittel	6.3	9.5	6.4	7.4	—	593.8	594.1	594.3	80	59	94							5.7	6.1	6.9	Summe	*) 10. $\downarrow$ 1-2 ^p , 0 ^p 0-4 ^{1/4} /4 ^p	
																						194.2	

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05^m/m$.

Bern.

September 1916.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abw. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰		
1	8.1	17.1	10.6	11.9	-3.4	717.0	715.9	716.7	92	54	94	SE	o N	1 NE	o 1	1	3	.	Δ I
2	7.6	19.0	12.9	13.2	-2.0	715.9	715.7	715.3	98	55	95	SE	o NE	1 WSW	1=	3	3	.	Δ ≡ I
3	8.9	20.8	15.1	14.9	-0.1	714.5	713.0	712.0	97	58	96	SW	o W	o SW	7=	6	2	1.2	Δ ≡ I
4	13.1	14.0	10.3	12.5	-2.4	711.5	712.5	711.9	96	86	94	SW	o SW	1 SW	o 10=	7	2	7.9	● 6 ¹ / ₂ a-4P
5	9.7	11.1	8.4	9.7	-5.1	706.1	707.8	710.4	95	74	96	SW	o W	2 SW	o 10=	9	10=	11.9	● 6 ¹ / ₂ -10 ¹ / ₂ a, 9P-n, Δ II
6	7.8	13.8	11.7	11.1	-3.6	711.6	711.7	713.3	96	79	94	SE	o NE	2 E	2 10=	9	10	0.9	P Δ, ● 4 ¹ / ₂ aP-n
7	12.2	12.9	12.0	12.4	-2.1	713.4	714.1	713.4	96	95	95	NE	1 NE	1 NE	o 10=	10=	10	3.0	● a-II, ● 6 ¹ / ₂ a-9P
8	12.1	13.4	11.9	12.5	-1.9	713.0	713.0	713.9	91	95	96	NE	1 ENE	o NE	o 10=	10=	5=	0.3	● o ¹ / ₂ a-3 ¹ / ₂ P, ≡ III-n
9	9.6	17.6	12.2	13.1	-1.2	714.8	714.8	714.6	96	73	96	SE	o NE	o NE	o 10=	10=	2	.	Δ ≡ I
10	10.4	20.8	13.1	14.8	0.7	714.2	712.7	712.0	97	64	97	SSE	o NE	o SE	o 1=	6	10	4.2	Δ ≡ I, K, ● 6 ¹ / ₄ -8 ³ / ₄ P
11	12.1	19.4	13.7	15.1	1.1	711.2	710.2	710.9	97	52	95	S	o W	1 S	o 8=	6	10	0.3	≡ I, n ●
12	11.6	15.4	10.8	12.6	-1.2	711.1	712.1	713.5	95	68	95	NE	o NE	1 NE	o 10=	6	2	.	
13	7.4	17.8	13.7	13.0	-0.7	714.0	713.3	713.1	96	53	90	SE	o W	o SW	o 9=	2	9	0.3	Δ ≡ I, n ●
14	12.6	13.2	9.5	11.8	-1.7	711.3	711.5	713.5	98	91	72	SW	o SW	1 E	1 9	10=	10	1.0	● 11a-o, 1 ¹ / ₂ aP
15	5.7	12.9	6.8	8.5	-4.9	712.6	712.7	713.7	97	61	96	NE	1 NE	1 N	o 7	5	1	.	
16	4.6	14.0	9.3	9.3	-3.9	714.4	714.6	717.0	97	43	94	SW	o W	1 NE	o 1	9	9	.	Δ I
17	5.6	14.0	8.4	9.3	-3.8	717.2	717.0	716.8	96	60	96	NE	o NE	1 NE	o 10=	3	1	.	Δ ≡ I
18	6.2	13.2	12.0	10.5	-2.4	714.3	712.6	707.8	97	73	60	S	o W	1 W	o 10=	10	10	0.6	Δ ≡ I, n ●
19	9.4	9.4	6.8	8.5	-4.3	702.8	703.2	704.8	96	85	83	SW	1 SW	1 W	1 10	9	6	8.2	● n-10 ¹ / ₂ a, 1 ¹ / ₂ P-p
20	6.3	9.8	7.4	7.8	-4.8	705.6	707.2	709.0	97	65	97	NE	o NE	1 NE	o 7=	6	10	0.2	≡ I, n ●
21	6.6	9.8	8.1	8.2	-4.3	709.9	710.3	713.1	89	73	89	ENE	2 E	2 E	1 9	9	10=	0.1	Δ n-II, ● 9 ¹ / ₂ -10P
22	5.8	12.7	6.7	8.4	-3.9	714.1	714.5	715.3	98	59	98	NE	2 E	2 NE	o 1	6	1	.	Δ n-II
23	4.3	16.7	9.8	10.3	-1.8	715.6	714.4	715.1	98	63	98	SE	o E	1 W	o 10=	4	3=	.	Δ ≡ I, ≡ III
24	7.4	18.0	10.6	12.0	0.0	715.4	714.5	715.2	98	58	98	S	o NW	o SW	o 1	1	2	.	Δ I
25	7.1	18.2	11.6	12.3	0.5	715.3	714.3	715.2	98	55	98	SW	o NE	o WSW	o 3=	4	3=	.	Δ ≡ I, ≡ III
26	11.1	18.6	13.3	14.3	2.7	715.9	715.0	713.2	98	73	97	SE	o NW	o E	o 8	8	3	.	
27	9.2	17.0	11.8	12.7	1.2	711.9	712.1	710.9	97	85	98	W	1 E	o NE	o 9	9	3	.	
28	9.7	14.4	11.0	11.7	0.4	708.4	707.2	703.5	97	96	97	SW	o SE	o NE	o 10=	10	10=	.	Δ ≡ I, ● o ¹ / ₂ a-o ³ / ₄ P
29	11.4	16.0	10.8	12.7	1.6	700.7	701.1	703.3	96	71	98	SW	o SW	1 SW	2 10=	9	10=	8.6	≡ I, ● 8 ¹ / ₂ -8 ³ / ₄ a, 11 ¹ / ₂ a-oP,
30	10.4	10.8	10.0	10.4	-0.5	703.5	706.2	711.2	95	94	96	SW	1 SW	1 NE	o 10=	10=	10=	9.9	● [3 ¹ / ₄ P-n, Δ III
Mittel	8.8	15.1	10.7	11.5	—	711.9	711.8	712.3	96	70	93				7.4	6.9	6.0	58.6	Summe

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06^m/m$.

Neuchâtel.

September 1916.
 Observatorium.

Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abw. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Niederschlag	Witterung
1	7.9	19.7	12.9	13.5	-3.8	724.8	723.4	723.6	97	57	71	NE	1 E	1 N	1 7	2	0	.	≡ I
2	9.5	19.0	12.5	13.7	-3.5	723.5	723.4	722.7	92	65	81	NE	1 SW	1 NW	1 0	6	0	.	≡ II
3	10.2	20.7	15.4	15.4	-1.7	722.2	720.7	719.1	100	61	87	NE	o S	1 N	o 10=	6	2	1.8	≡ n-9 ³ / ₄ a, ≡ °-II
4	13.8	13.8	13.2	13.6	-4.7	718.8	719.8	720.1	95	73	63	W	1 W	2 NW	2 10=	10=	2	10.5	≡ n-2 ¹ / ₄ P
5	10.5	11.5	9.2	10.4	-6.5	713.3	715.2	717.7	97	73	95	SW	2 SW	2 NW	1 10=	10=	10=	6.6	● n-10 ¹ / ₂ a, 3 ¹ / ₄ P-n
6	9.4	16.2	11.8	12.5	-4.3	719.0	719.0	720.8	95	70	95	NE	1 NE	2 N	1 10	9	10	0.9	● 3 ¹ / ₂ -8 ¹ / ₂ P
7	13.7	15.4	12.8	14.0	-2.6	720.8	721.2	720.7	86	81	95	E	1 E	2 N	1 10	10	10	2.2	● 6 ³ / ₄ P-III
8	13.2	14.1	14.1	13.8	-2.7	720.7	721.1	721.3	83	93	93	NE	2 NE	1 NE	o 10=	10=	10	0.8	● 11a-1 ¹ / ₂ P
9	12.5	17.9	13.6	14.7	-1.7	722.2	722.3	722.1	95	78	86	E	o SE	1 N	o 10=	8	4	.	≡ I
10	11.1	19.9	14.2	15.1	-1.1	721.8	720.0	719.3	98	72	93	E	1 SE	1 N	1 10=	6	6	.	≡ n-9 ¹ / ₂ a, ≡ °, < III
11	12.3	22.1	15.2	16.5	0.4	718.4	717.5	718.1	99	62	65	NE	1 SW	1 N	2 9	7	10	0.3	≡ I, ● 6 ¹ / ₂ aP-n, Δ III
12	12.3	15.7	13.5	13.8	-2.2	718.4	719.6	720.8	90	72	71	NE	1 NE	2 NE	2 10	8	3	.	● 10a-oP
13	9.2	18.6	15.6	14.5	-1.4	721.7	720.9	720.3	98	65	78	N	1 S	1 NW	2 8=	2	10	.	≡ n-8 ³ / ₄ a, Δ III
14	14.4	14.5	10.6	13.2	-2.5	718.8	719.0	720.9	84	72	64	W	1 SE	1 NE	2 9	8	8	0.7	● 7 ¹ / ₂ a-oP, Δ III
15	7.3	15.8	9.6	10.9	-4.7	720.2	720.3	721.2	81	57	63	NE	1 E	2 NE	2 5	4	2	.	
16	5.4	14.0	9.4	9.6	-5.8	722.2	722.5	724.5	97	60	84	NE	1 SW	1 NE	1 6	8	0	.	≡ I
17	7.2	15.1	9.3	10.5	-4.8	724.8	724.5	724.7	97	65	79	E	1 E	1 NE	1 7	7	0	.	≡ I, ≡ 7 ¹ / ₂ a-9 ¹ / ₂ a
18	7.1	13.0	14.1	11.4	-3.7	721.9	720.0	715.2	95	80	50	NE	1 SW	1 W	2 10	10	10	6.0	● 1, 3P
19	9.7	12.0	8.0	9.9	-5.1	710.3	710.5	712.1	90	62	76	SW	3 SW	3 SW	2 10=	9	10	6.9	● n-10 ¹ / ₂ a, Δ n-p
20	6.2	11.8	8.8	8.9	-5.9	713.0	714.7	716.6	92	75	72	NE	1 NE	1 NE	1 8	9	9	0.5	● 11a, o ¹ / ₂ a, 1 ³ / ₄ P, III
21	8.2	12.8	9.4	10.1	-4.6	717.2	717.9	720.6	69	62	77	NE	2 NE	2 NE	2 6	6	8	.	● 6-8 ¹ / ₂ P
22	7.5	14.6	10.0	10.7	-3.8	722.0	722.3	722.8	85	61	73	E	2 E	2 NE	2 0	3	0	.	
23	5.0	14.6	9.8	9.8	-4.5	723.4	722.2	722.6	100	66	94	NE	1 SE	1 NW	1 10=	7	0	.	≡ n-10 ¹ / ₂ a, ≡ °-II
24	7.5	18.4	11.5	12.5	-1.7	723.1	722.3	722.6	100	67	88	N	1 S	1 N	1 10=	1	0	.	≡ n-10 ¹ / ₂ a
25	8.6	18.4	12.6	13.2	-0.8	722.8	722.0	722.6	98	67	91	N	1 S	1 N	1 9=	0	3	.	≡ I, ≡ 7 ³ / ₄ -10 ³ / ₄ a
26	11.5	16.3	12.5	13.4	-0.5	723.4	722.6	720.6	98	82	90	NE	o SW	1 NW	o 9=	9	2	0.3	≡ I, ● 11 ³ / ₄ a-1 ¹ / ₂ P
27	11.1	14.8	11.4	12.4	-1.3	719.0	719.3	718.0	98	93	97	N	o SW	1 N	1 10=	10=	2	2.1	≡ 8-9a, ● 7a-6 ¹ / ₂ P
28	11.7	13.7	12.2	12.5	-1.0	715.7	714.6	710.7	100	93	99	N	1 SW	1 NW	o 10=	10=	10=	1.7	≡ n-o ¹ / ₂ P, III, ● 7 ¹ / ₂ a-5P,
29	12.4	13.3	11.4	12.4	-1.0	707.9	708.8	710.9	99	95	93	W	1 W	1 W	3 10=	10=	10=	17.3	≡ I, ● Δ III, n ● [n ●
30	10.8	11.2	10.4	10.8	-2.4	710.9	713.6	719.0	96	97	97	W	2 SW	2 NW	1 10=	10=	10=	6.2	
Mittel	9.9	15.6	11.8	12.5	—	719.4	719.4	719.7	94	72	82				8.4	7.2	5.4	64.8	Summe

Beobachter: Frl. *H. Nager*.

Altdorf.

$$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$$

$$H_b = 456.3^m, G = 0.05^m/m.$$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰					
1	7.9	17.0	11.0	12.0	-4.0	727.5	725.1	726.3	98	50	87	NE	o	NW	1	N	o	o	1	o	.	
2	8.0	17.0	12.1	12.4	-3.5	726.1	725.6	725.3	98	51	99	NE	o	N	o	N	o	o	o	o	.	
3	9.5	19.2	12.0	13.6	-2.2	724.3	722.9	721.8	98	52	98	N	o	NW	o	W	o	o	6	10	.	
4	12.8	13.3	10.8	12.3	-3.3	720.7	722.7	721.8	95	98	100	NE	o	NW	o	NE	o	10	10	8	21.2	≡ II, p n ● ²
5	10.7	11.6	13.0	11.8	-3.7	715.7	717.3	719.9	94	93	90	N	o	SW	o	NW	o	10	10	10	p n ●	
6	10.0	12.0	11.4	11.1	-4.3	721.9	723.1	723.7	99	86	100	NW	o	N	o	N	o	10	10	10	6.4	≡ I, III, ●
7	12.0	13.4	12.8	12.7	-2.6	723.3	723.4	723.4	99	95	99	N	o	N	1	NW	o	10	10	10	p ●, ≡ III	
8	11.9	17.2	12.9	14.0	-1.2	723.1	723.6	724.0	92	61	95	E	o	N	1	NW	o	8	5	10	.	
9	11.4	18.2	12.3	14.0	-1.0	724.6	724.9	724.9	92	60	78	NE	o	N	1	SE	o	o	5	1	.	
10	12.9	18.0	14.7	15.2	0.3	724.4	722.5	721.8	94	70	97	N	o	N	o	NW	o	10	5	10	0.8	≤ 8 ¹ / ₄ P, ● ^o S ³ / ₄ P
11	13.2	18.2	13.8	15.1	0.3	720.8	720.0	720.8	100	55	98	N	o	N	2	N	o	7	9	10	13.1	● ² 8 ¹ / ₄ P-n
12	12.1	14.2	11.4	12.6	-2.1	720.9	723.1	723.5	98	65	90	N	o	N	o	N	o	10	10	o	3.9	● I
13	10.1	17.2	14.6	14.0	-0.5	724.0	723.6	722.4	95	55	85	E	o	NW	1	NE	o	o	2	10	0.1	
14	13.0	16.2	9.6	12.9	-1.5	720.8	720.5	721.9	97	67	90	NW	o	N	o	NW	o	10	10	10	3.9	↗ 3-6P, ● III
15	7.8	12.3	9.8	10.0	-4.3	723.1	722.5	723.6	94	51	91	NE	o	NW	o	NE	o	o	10	8	.	
16	9.1	14.2	9.9	11.1	-3.1	724.1	725.0	725.2	86	52	93	N	o	N	1	N	1	7	5	10	.	
17	10.8	13.8	10.2	11.6	-2.4	727.2	727.0	727.2	94	58	92	N	o	NW	1	N	o	7	4	o	.	
18	7.5	15.1	11.7	11.4	-2.5	724.5	721.6	717.3	95	56	97	N	o	N	o	NW	o	7	10	10	0.8	n (13/19) ● ^o
19	11.6	12.8	7.2	10.5	-3.2	712.1	712.4	714.7	90	75	100	NW	o	NW	1	N	o	10	10	10	15.6	●
20	6.4	10.6	8.9	8.6	-5.0	715.8	717.2	718.5	98	64	71	N	o	NW	o	N	1	10	10	10	2.9	● III
21	8.2	9.4	8.3	8.6	-4.8	719.5	721.1	723.3	78	70	94	NW	o	1	N	1	NW	o	10	10	1.1	● n-II
22	6.1	13.2	7.1	8.8	-4.5	724.8	724.9	725.5	99	50	99	NE	o	N	o	N	o	2	3	o	.	
23	4.5	14.8	9.2	9.5	-3.6	725.7	724.5	725.0	99	52	94	E	o	NW	o	N	o	1	1	o	.	
24	6.1	16.7	11.8	11.5	-1.5	725.7	723.9	725.2	99	49	89	E	o	NW	o	E	o	o	o	o	.	
25	7.6	17.0	10.8	11.8	-1.0	725.6	724.0	725.1	100	60	100	E	o	NW	o	E	o	o	o	o	.	
26	7.8	17.3	14.0	13.0	0.3	726.4	724.8	723.4	100	58	98	SE	o	NW	o	E	o	o	2	o	.	
27	13.7	18.2	13.9	15.3	2.8	720.8	721.9	720.3	58	65	93	NE	o	N	o	SE	o	1	8	10	.	n (27/28) ↙
28	13.7	20.4	14.2	16.1	3.7	717.9	716.0	714.0	88	35	90	NW	o	1	SE	4-5	E	o	1	10	.	↙ II
29	12.9	17.4	12.3	14.2	1.9	710.8	710.9	712.6	96	55	99	NE	o	N	1	NW	o	9	6	10	8.6	≡ ^o II, ● 4 ¹ / ₄ P-n
30	11.5	12.0	11.0	11.5	-0.6	713.0	716.5	720.7	98	90	100	N	o	N	o	NW	o	10	10	10	11.2	●
Mittel	10.0	15.3	11.4	12.2	—	721.8	721.7	722.1	94	63	94							5.9	6.4	5.9	Summe 113.5	

September 1916.

Observatorium.

Genf.

$$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$$
$$H_b = 405.0 \text{ m}, G = 0.02 \text{ m/m}.$$

1	8.0	16.6	13.2	11.7	-4.9	731.7	730.2	730.6	94	58	81	SE	1	NNE	1	NNE	1	9	1	0	.	Δ I	
2	9.4	18.0	13.3	13.1	-3.4	730.8	730.5	729.9	86	60	92	SSW	1	NNE	1	SE	0	6	0	.	Δ I		
3	9.4	19.6	18.7	15.8	-0.6	729.4	727.4	726.5	97	67	59	SSW	1	NNE	1	SSW	1	8	8	0.7	a $\equiv$, n $\odot$		
4	14.4	17.0	12.4	15.1	-1.2	726.6	727.8	727.4	86	72	80	S	1	SSE	1	W	0	10	3	19.0	$\odot$ 7/12-1 1/2 a, $\curvearrowright$ 4 3/4 p, $\angle$ III		
5	11.6	12.1	10.0	11.3	-4.8	721.1	724.3	725.5	83	67	85	SSW	2	SW	1	SE	1	10	9	10	3.9	$\odot$ n-l, $\odot$ 7/12-10 1/2 p, n	
6	10.6	15.4	13.4	12.3	-3.7	725.4	725.1	726.5	93	62	80	NE	1	NNE	4	NNE	4	9	8	0	.	Δ I	
7	14.6	17.0	15.5	15.4	-0.5	726.3	726.0	726.6	78	70	72	NE	3	NNE	3	NNE	3	9	3	9	.	Δ I	
8	13.8	17.2	14.2	15.0	-0.8	727.4	727.5	728.5	80	64	91	NNE	1	NNE	1	NNE	1	9	3	0	.	Δ I	
9	12.8	17.6	15.0	14.9	-0.7	729.3	729.2	729.3	93	74	89	NE	1	NNE	1	NE	1	10	3	0	.	Δ I	
10	12.2	19.0	15.8	15.3	-0.2	729.1	727.3	726.3	95	61	86	NNE	1	NNE	1	SSE	1	2	6	3	.	Δ I, $\cup$ $\cup$ 8 1/2 p	
11	12.0	21.1	15.6	15.4	0.0	726.0	725.3	725.8	93	60	83	SSW	1	SW	1	W	0	6	9	10	0.3	$\odot$ 7/12-9 1/2 p	
12	13.4	17.3	13.8	14.8	-0.5	725.1	725.7	727.6	91	55	79	SSE	1	NNE	2	NNE	1	9	2	1	.	$\odot$ 9 1/2 a-8 1/2 p	
13	9.2	17.4	15.0	13.5	-1.6	729.2	728.3	727.9	93	62	74	SSW	1	NNE	1	NNE	0	0	8	.	Δ I		
14	13.0	18.6	12.4	14.5	-0.5	726.5	726.2	727.3	88	57	61	SSW	1	W	2	NNE	2	9	9	9	.	$\odot$ II, $\odot$ 3 1/2 p-n	
15	9.6	13.6	9.2	10.9	-3.9	727.2	727.3	728.4	69	60	86	NNE	2	NNE	2	NNE	1	3	2	1	.	Δ I	
16	5.6	14.4	11.2	10.3	-4.4	729.5	729.2	731.1	91	53	73	SSW	1	NNE	1	NNE	1	2	1	0	.	Δ I	
17	6.4	16.2	9.8	10.7	-3.9	732.0	731.7	731.5	91	59	89	SSW	1	N	1	SSE	1	0	3	0	.	Δ I	
18	6.4	17.2	14.7	11.7	-2.7	729.5	727.4	723.2	91	65	50	SW	1	SW	1	SSW	1	9	7	7	0.5	n (13/10) $\odot$	
19	12.0	12.7	8.2	11.6	-2.7	719.2	719.5	720.1	74	62	78	SSW	1	SW	2	W	1	10	7	10	7.8	$\odot$ 7/12-1 1/2 a, $\odot$ 1 1/2 a-4 1/2 p	
20	6.3	11.1	10.0	9.2	-4.9	719.9	721.4	722.9	92	57	64	SSW	1	NNE	3	NNE	2	1	3	2	.	$\odot$ 10 1/2 a-n	
21	9.0	13.3	11.0	10.6	-3.4	723.4	723.7	726.4	71	47	68	NNE	3	NE	3	NNE	2	1	1	0	.	Δ I	
22	9.0	13.0	8.0	10.1	-3.7	728.7	729.3	730.5	76	62	86	NNE	2	NNE	2	SSW	1	9	2	0	.	$\odot$ n-4 1/2 p	
23	4.2	14.4	11.8	9.7	-4.0	730.7	729.2	729.9	97	67	90	SSW	1	NNE	1	NNE	1	0	1	0	.	Δ I, III	
24	7.7	21.1	12.3	13.3	-0.2	730.3	729.2	729.3	95	46	86	NNE	1	W	1	NE	1	0	1	0	.	Δ I	
25	7.2	16.0	12.8	11.9	-1.5	730.0	728.9	729.8	97	73	90	W	1	NNE	1	NNE	1	9	1	0	.	n $\equiv$	
26	10.2	14.6	12.4	12.4	-0.8	730.8	729.6	727.7	95	82	95	SSW	1	NNE	2	NNE	1	10	8	0	1.0	$\odot$ 7/12-9 1/2 a, n, $\odot$ II	
27	11.1	15.8	13.0	13.0	-0.1	726.9	726.2	724.9	85	91	96	SE	1	NNE	1	SE	1	10	9	1	7.4	$\odot$ 7/12-1 1/2 p, n	
28	12.4	14.9	13.7	13.5	0.6	722.7	721.0	718.0	99	90	98	NNE	1	NNE	1	SW	1	9	9	10	10.3	a $\odot$, $\odot$ 7/12-10 1/2 p, n	
29	12.9	13.4	11.6	12.8	0.1	715.5	716.7	718.7	94	88	87	SW	1	SSW	1	N	1	10	9	10	5.0	$\odot$ 8 1/2 a-1 1/2 a, 3 1/2 a-6 1/2 a, *)	
30	11.6	12.7	11.2	11.9	-0.7	718.7	721.5	725.7	87	91	95	SSE	1	SSE	0	SE	1	10	9	10	5.6	$\odot$ 7/12-2 1/2 a, 10 1/2 p, n	
Mittel	10.2	15.9	12.7	12.7	—	726.6	726.4	726.8	88	66	81							6.2	4.8	3.6	Summe	61.5	*) 20. 10 1/2 p, n, $\odot$ 4 1/2 p

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^{35a}, 1³⁵ u. 9^{35p}.

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$,
 $H_b = 493.2^m$, $G = 0.08^m_{mm}$.

Zürich.

September 1916.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	8.8	19.0	9.8	12.5	-3.5	724.2	723.2	723.2	95	34	83	S	1 E	0 N	0	4	1	0	0.1	
2	8.0	20.7	11.4	13.4	-2.5	723.1	722.5	722.2	95	45	87	NE	0 NE	1 NE	1	8	1	0	.	≡ n-I
3	8.6	23.3	14.9	15.6	-0.2	721.2	719.8	718.5	94	51	90	E	0 SW	0 E	1	1	7	1	.	≡ I
4	14.6	13.0	11.2	12.9	-2.8	717.7	718.7	718.6	90	92	85	N	0 SW	1 SW	1	10	10	3	12.8	● 7 ^{1/2} a-4 ^{3/4} p
5	11.5	14.4	8.8	11.6	-4.0	713.1	713.9	717.1	84	65	91	S	0 SW	1 SW	1	9	9	10	4.4	● 7 ^{3/4} a-I 1 ^{1/2} a, 9 ^{1/4} a-9 ^{3/4} p, p ^u
6	9.2	12.6	12.0	11.3	-4.2	718.6	719.4	720.6	93	86	90	NW	1 E	1 NW	1	10	10	10	2.2	● 2 ^{1/4} a-4 ^{3/4} a, 9 ^a -4 ^p
7	12.6	13.8	12.5	13.0	-2.4	720.6	720.7	720.3	90	91	90	N	1 NW	1 NE	1	10	10	9	12.7	● 9 ^{1/4} a-I 1 ^a , K _a ● 3 ^{1/4} a-8 ^{1/2} p
8	12.6	15.1	14.6	14.1	-1.1	720.3	720.3	720.8	92	80	85	NE	0 E	1 NE	1	9	10	9	0.1	● 9-I 0 ^a
9	12.9	19.9	12.8	15.2	0.1	721.8	721.7	721.5	89	59	92	NE	0 NE	1 N	0	10	7	1	0.1	[● < 10 ^{3/4} a-I 1 ^{1/4} p
10	12.2	22.7	15.3	16.7	1.7	721.1	719.5	718.3	95	55	91	NE	1 NW	1 NE	0	10	2	8	1.0	≡ I, < 2 ^{3/4} p ^u
11	13.2	20.1	13.7	15.7	0.8	717.6	717.0	717.4	92	66	93	E	0 NW	1 NE	0	3	8	10	11.3	● 0 ^{1/2} a-5 ^{3/4} a, 8-I 1 ^{1/4} p
12	11.6	16.2	10.3	12.7	-2.0	717.9	719.3	720.6	94	67	91	NW	0 NE	1 NE	1	10	9	0	0.2	● 0 ^{1/2} a-I 1 ^{1/4} a, 5 ^{1/4} a-8 ^a
13	7.6	19.4	14.0	13.7	-0.9	721.0	720.0	719.5	95	45	86	NW	0 W	1 NW	0	8	1	10	0.9	≡ I [● 0-I 1 ^{1/4} a
14	14.4	15.0	8.8	12.7	-1.7	717.2	717.6	720.9	74	67	66	SW	1 W	1 NE	0	7	8	10	0.8	● 3 ^{1/2} a-4 ^{1/2} a, 9 ^{1/4} a-I 0 ^a , a ^u
15	6.2	12.2	6.4	8.3	-6.0	720.2	719.9	720.6	86	51	91	NE	0 NE	1 N	0	4	6	1	.	
16	5.4	13.6	9.3	9.4	-4.7	721.1	721.6	724.1	95	53	87	NE	0 NW	1 SE	0	4	8	10	0.3	≡ 6 ^a , < 2 ^{1/2} I, ● 3 ^{1/2} a-3 ^{3/4} p
17	8.3	14.2	7.5	10.0	-4.0	724.5	724.3	723.9	91	57	88	N	1 N	1 NE	0	10	8	1		[p ^u III-n
18	7.3	13.6	13.9	11.6	-2.2	720.9	718.8	714.4	95	66	50	NE	0 NW	1 SW	2	10	9	10	2.8	≡ n-8 ^a , ● 2 ^{1/4} a-4 ^{3/4} p
19	10.4	10.7	7.0	9.4	-4.2	709.6	710.2	711.9	90	71	98	SW	2 SW	1 SE	1	10	10	9	10.6	● n-11 ^{3/4} a, ● 1-2 ^{1/2} a, *)
20	6.4	11.0	7.6	8.3	-5.2	712.3	714.1	716.0	99	68	94	NW	0 E	1 NW	0	3	10	9	2.0	● 2-4 ^a , 0-I p, ● 2 ^{1/4} a-4 ^{1/2} p
21	6.2	9.8	7.8	7.9	-5.4	717.2	717.8	720.5	91	73	96	N	1 NE	1 N	1	10	10	10	1.1	● 9 ^{3/4} a-I 0 ^{1/4} a, ● 4 ^{3/4} a-6 ^{1/4} p
22	6.6	15.6	8.1	10.1	-3.0	722.2	722.2	722.5	89	47	83	NE	1 NE	1 NE	1	3	2	0	0.1	
23	5.4	18.8	9.7	11.3	-1.6	722.7	721.7	721.8	100	53	94	N	1 SW	1 NE	0	10	2	0		≡ n-9 ^a
24	6.7	20.7	10.8	12.7	0.0	722.2	721.4	721.9	98	52	96	E	0 W	1 N	0	1	0	0	0.1	
25	8.4	19.8	11.8	13.3	0.7	722.4	721.2	721.9	100	59	95	E	0 NW	1 NE	0	10	2	0	0.1	≡ 6 ^{1/2} a-9 ^a
26	10.1	21.2	12.8	14.7	2.3	723.2	722.0	720.2	100	57	96	NE	0 W	1 NE	0	10	2	0	0.1	≡ n-9 ^a
27	9.9	18.0	12.2	13.4	1.2	718.1	719.0	717.9	100	72	98	NE	0 NW	1 SE	1	7	9	0	0.1	≡ -I, ≡ III-n
28	10.4	14.1	11.7	12.1	0.1	715.2	713.4	710.9	100	91	98	N	1 E	1 E	0	8	10	10	0.3	≡ I, ≡ 0, ● 11 ^{3/4} a, I-I 1 ^{1/2} p
29	12.0	16.0	13.0	13.7	1.9	707.3	707.9	709.4	99	74	72	SE	0 NW	1 SW	2	10	10	10	4.8	● n-8 ^a , 2 ^{1/4} a-5 ^p , p ^u -n
30	11.2	11.0	9.6	10.6	-1.1	709.5	712.3	718.3	92	95	96	SW	1 SW	1 N	1	10	10	10	15.1	● p ^u 0 ^a -12 ^p
Mittel	9.6	16.2	11.0	12.3	—	718.8	718.7	719.2	93	65	88							5.4	Summe 84.1	*) 19. 4 ^{3/4} a-6, I 1 ^{1/4} a-p-0 ^{1/4} a, < 2 ^{3/4} p

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$,
 $H_b = 1787.3^m$, $G = -0.11^m_{mm}$.

Rigi-Kulm.

September 1916.
 Beobachter: Frl. R. Nigg.

1	2.0	5.6	4.6	4.1	-4.2	618.5	618.9	619.2	82	42	80	NW-1	SW	0 SW	0	3	1	1	.	1
2	6.4	11.0	9.8	9.1	0.9	618.6	619.3	619.3	32	28	42	SW	0 S	0 S	0	0	3	3	.	.
3	9.8	12.0	11.4	11.1	3.0	618.2	618.1	617.6	6	12	18	W	0-1 W	1 W	2	1	7	7	.	.
4	6.2	3.8	3.0	4.3	-3.7	615.1	615.1	615.0	100	100	100	NW	2 W	2 W	3	10	10	9	25.0	≡ 2 ^a , ● 8 ^a -p, p ^u III
5	5.0	2.4	0.6	2.7	-5.2	609.7	610.1	611.9	42	100	100	SW	0 W	0-1 W	1	10	10	10	14.2	≡ 2 ^a ● 9 ^{1/2} a-p
6	2.0	3.0	4.4	3.1	-4.7	613.6	614.5	615.9	100	100	100	NE	2 NE	0 NW	1	10	10	10	13.0	≡ 2 ^a
7	5.4	6.2	5.4	5.7	-2.1	616.2	616.6	616.2	100	100	100	NW	1 NE	2-3 NW	3	10	10	10	29.6	≡ 2 ^a ●, p ^u
8	5.4	6.8	6.4	6.2	-1.5	615.8	616.5	617.1	61	100	100	NE	2 E	0 NE	0	7	10	10	.	p ^u ≡ 2 ^a
9	8.4	11.6	8.0	9.3	1.7	617.7	618.3	618.3	41	58	86	S	0 S	0-1 SE	2	1	8	3	.	p ^u ≡ 2 ^a
10	7.8	12.0	8.2	9.3	1.8	617.9	617.3	616.3	58	35	100	W	1 SW	0 W	0-1	1	5	10	0.7	≡ 2 ^a 6 ^p -n, n ^o
11	6.6	8.2	5.4	6.7	-0.7	614.9	614.6	613.9	70	100	100	W	1 W	0 W	0	7	10	10	37.8	≡ 2 ^a 1 ^{1/2} p-n
12	2.4	4.4	3.8	3.5	-3.8	613.7	615.0	616.2	100	72	100	W	1 W	0 E	0	10	7	7	0.8	● ≡ I
13	4.6	7.0	5.8	5.8	-1.4	616.2	616.6	614.1	65	56	100	NE	0 N	1 W	0	1	10	10	0.8	≡ I II, ≡ 2 ^a 3 ^p -n, n ^o
14	4.6	5.8	0.2	3.5	-3.6	614.2	614.2	614.7	100	100	100	W	3 W	0 W	0	7	10	10	11.8	p ^u I, ≡ 2 ^a , ● 8 ^a -7 ^{1/2} p, * -n
15	0.2	1.2	0.2	0.5	-6.5	614.1	614.4	615.1	72	75	78	NE	1 NE	0 NE	0	5	10	5	.	≡ 8 ^a -p
16	-0.2	2.6	1.6	1.3	-5.6	615.0	616.4	618.1	100	90	100	NW	0 NW	1 W	1	7	10	10	.	≡ I, ≡ 2 ^a 1 ^{1/2} p-n, p ^u
17	0.8	4.8	2.2	2.6	-4.2	618.4	618.8	618.8	100	54	100	NW	0 W	0 W	0	8	10	7	.	≡ I
18	2.6	4.2	6.8	4.5	-2.1	616.1	614.9	613.0	71	62	32	W	1-2 W	2 SW	1	10	8	7	1.5	≡ I II, n ^o
19	3.6	0.0	-0.8	0.9	-5.6	606.5	605.8	606.5	82	100	100	W	1 W	2 W	2-3	10	10	10	16.0	a ●, * ≡ 2 ^a 1 ^{1/2} p-p, p ^u ≡ I III
20	-1.8	1.4	-1.6	-0.7	-7.1	607.0	608.7	610.2	100	100	100	W	0 W	0 N	0	7	10	10	8.9	* ≡ 2 ^a 8 ^a -n
21	-1.6	-0.8	-0.8	-1.1	-7.4	610.7	611.8	613.5	100	100	100	N	2 NW	1 W	0	10	10	10	3.9	≡ 2 ^a , * II
22	-1.2	2.6	2.0	1.1	-5.1	615.0	616.6	616.8	100	92	100	NE	2 E	0 NE	1	7	10	7	.	≡ I
23	7.8	9.2	6.8	7.9	1.9	618.2	618.1	618.5	17	15	25	NW-1	NW	0 NW	0	1	1	1	.	.
24	5.6	8.2	7.6	7.6	1.2	618.3	618.2	618.4	55	56	65	NW	0 SW	0 SW	0	0	1	0	.	.
25	5.8	8.2	7.8	7.3	1.5	618.4	618.3	618.9	100	72	82	SW	0 SE	0 S	0	3	7	0	.	≡ II
26	9.2	10.6	7.4	9.1	3.4	619.4	619.4	618.6	30	36	60	NE-0	1 SE	0 S	2	1	1	3	.	.
27	10.0	9.2	8.6	9.3	3.7	616.1	616.7	615.8	30	59	49	SE-0	1 W	1 S	2-3	5	10	3	.	p ^u III-n
28	9.6	10.8	8.8	9.7	4.3	613.1	611.7	610.1	38	31	36	S	2-3 S	3 S	1	8	10	3	.	p ^u n-II
29	7.4	6.4	4.2	6.0	0.7	605.4	606.0	606.2	41	100	100	S	1-2 W	0 W	1-2	5	10	10	14.9	≡ 2 ^a 8 ^a -n, ● 2 ^{1/4} p-n
30	2.0	1.8	3.0	2.3	-2.9	606.3	608.6	611.5	100	100	100	W	3 W	2 W	2-3	10	10	10	45.1	p ^u I, III, ● ≡ 2 ^a
Mittel	4.6	6.0	4.7	5.1	—	614.6	615.0	615.2	70	71	82					5.8	8.0	6.9	Summe	224.0

$$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0',$$

$$H_b = 276.2^m, G = 0.03^m_{\mu m}.$$

September 1916.
Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	16.2	24.2	15.0	18.5	-0.6	738.3	737.6	739.7	26	29	65	NE	1	SE	o	N	o	o	o	o	•	↖ n-5 ¹ / ₂ h
2	12.8	24.6	15.0	17.5	-1.5	741.4	740.4	740.6	74	40	85	N	o	SE	o	N	o	o	o	o	•	
3	15.8	25.0	17.0	19.3	0.4	742.2	740.5	739.5	80	46	83	N	o	SE	o	N	o	7	o	6	•	
4	17.4	19.4	12.0	16.3	-2.5	737.4	736.4	735.5	78	52	88	N	o	S	o	N	o	8	10	o	15.8	☁ 3-3 ¹ / ₂ P, ● 3-6P
5	11.4	13.2	11.6	12.1	-6.6	732.6	731.2	730.6	80	90	94	N	o	N	o	NW	o	10	10	10	10.2	● 1 ¹ / ₃ h ¹ / ₄ h ¹ / ₂ P, ☁ o ¹ / ₄ P
6	14.4	17.4	13.6	15.1	-3.5	731.7	732.4	732.9	79	58	92	SE	o	SE	o	N	o	9	9	10	•	
7	14.6	18.8	14.8	16.1	-2.4	735.3	736.4	738.5	78	60	89	N	o	NW	o	W	o	o	10	10	4.0	● 9 ¹ / ₄ P-o ¹ / ₂ h
8	12.6	21.2	15.0	16.3	-2.0	737.6	737.8	739.5	89	50	80	NW	o	S	o	N	o	10	6	o	•	
9	13.0	22.0	16.6	17.2	-1.0	740.8	740.8	741.5	79	55	83	N	o	SE	o	N	o	o	10	10	•	
10	14.6	21.0	15.2	16.9	-1.2	740.7	739.2	738.2	80	56	85	N	o	SE	o	N	o	o	10	10	1.2	● 3 ¹ / ₂ P
11	13.2	24.0	15.8	17.7	-0.2	736.4	734.4	733.7	85	45	87	N	o	S	o	NW	o	o	o	2	3.9	● o ¹ / ₂ P, n ●
12	13.6	17.0	13.8	14.8	-3.0	734.2	734.7	737.7	74	53	87	N	o	NE	1	NW	o	10	10	10	7.8	● n-9 ¹ / ₂ h, ● o III
13	12.0	23.8	15.0	16.9	-0.8	738.9	737.4	736.2	78	44	82	N	o	S	o	N	o	o	o	o	•	
14	12.8	24.6	17.6	18.3	0.7	734.1	732.2	732.0	80	46	37	N	o	S	o	NE	1	o	o	o	•	↖ 10P-5 ¹ / ₂ h
15	14.6	15.8	12.6	14.3	-3.1	735.0	737.5	737.7	34	60	88	NE	o	N	o	N	o	10	10	10	•	
16	11.6	21.0	11.4	14.7	-2.6	738.0	737.0	739.5	75	45	85	N	o	S	o	N	o	o	o	o	•	
17	10.8	21.8	11.4	14.7	-2.4	740.2	739.8	740.6	63	35	86	N	o	S	o	N	o	o	o	o	•	
18	11.6	16.2	13.6	13.8	-3.2	740.7	739.5	737.2	87	65	90	N	o	SE	o	NW	o	8	10	10	•	
19	13.6	17.0	12.0	14.2	-2.6	730.7	727.9	725.6	91	60	77	N	o	S	o	NW	o	10	10	10	40.0	● o-n I, ☁ 6 ³ / ₄ -10 ¹ / ₂ P, n
20	9.0	17.0	15.2	13.7	-2.9	726.1	727.2	727.9	62	26	24	NW	o	NE	1	NE	2	6	4	o	•	↖ 10 ¹ / ₂ h-n
21	15.8	18.2	14.2	16.1	-0.4	727.9	729.5	732.9	26	25	28	NE	2	NE	1	NE	1	10	9	o	•	↖ n-I
22	9.2	21.0	12.0	14.1	-2.2	736.9	738.8	742.3	65	40	74	N	o	S	o	N	o	o	o	o	•	
23	11.4	18.6	11.6	13.9	-2.2	743.5	742.7	743.7	80	45	88	N	o	S	o	N	o	10	o	4	•	
24	13.2	19.8	11.6	14.9	-1.1	743.0	742.0	743.2	85	46	85	N	o	S	o	N	o	10	o	o	•	
25	12.2	20.0	12.6	14.9	-0.9	742.7	742.6	743.7	88	45	90	N	o	SE	o	N	o	10	o	o	•	
26	9.0	21.2	12.4	14.2	-1.4	744.0	743.3	743.4	90	46	94	N	o	S	o	N	o	o	o	o	•	△ I
27	12.8	16.0	13.8	14.2	-1.2	742.7	741.4	741.2	91	75	95	N	o	S	o	N	o	10	10	10	7.0	● o ¹ / ₄ P, p n ●
28	13.4	14.0	13.8	13.7	-1.5	738.0	736.7	732.0	95	95	95	NW	o	SW	o	SW	o	10	10	10	64.0	● 2, n ●
29	12.0	14.4	12.2	12.9	-2.1	729.9	728.8	728.1	90	80	93	NW	o	W	o	NW	o	10	10	9	13.0	●
30	10.2	17.4	12.4	13.3	-1.5	727.6	728.5	731.6	88	54	84	N	o	S	o	N	o	8	10	6	•	
Mittel	12.8	19.5	13.7	15.3	—	736.9	736.5	736.9	76	52	80							5.5	5.3	4.6	166.9	Summe

$$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$$

$$H_b = 277.2^m, G = 0.13^m/m.$$

Basel.

September 1916.
Bernoullianum.

1	8.6	18.0	13.4	13.3	-3.2	742.9	741.7	741.9	97	48	76	SE	1 SE	1 SE	0	9	2	0	.	$\equiv^{\circ} 1$
2	9.6	20.0	14.4	14.7	-1.7	741.8	741.1	740.6	84	45	80	SE	1 E	1 SE	1	0	6	2	.	
3	11.8	22.4	17.2	17.1	0.8	739.2	737.5	736.4	86	55	84	SE	1 E	1 SE	1	0	7	1	2.8	
4	14.4	14.8	12.8	14.0	-2.2	736.2	737.6	736.7	95	80	84	SW	1 W	1 SE	1	10	9	9.4	$\bullet 6^{\circ} 8'-0^{\circ} 1/4, 2^{\circ} 3/4-4^{\circ} 3/4 P$	
5	11.2	13.6	11.4	12.1	-3.9	730.7	732.3	735.5	97	65	90	SE	1 SW	2 SW	0	10	10	10	4.5	$\bullet 3^{\circ} 1/2-9^{\circ} 3/4, 2^{\circ} 1/2-12 P$
6	11.4	15.2	13.8	13.5	-2.4	737.7	737.9	739.7	95	78	84	NW	1 N	1 NW	1	10	10	10	0.1	$\bullet 6-6^{\circ} 1/4, \bullet^{\circ} 7^{\circ} 1/2, \circ P$
7	12.4	15.6	13.6	13.9	-1.9	740.1	739.9	739.8	93	85	95	N	1 NW	1 W	1	10	10	10	5.3	$\bullet 7^{\circ} 1/4-10 P$
8	13.0	17.0	15.4	15.1	-0.6	739.3	738.8	739.5	98	84	96	NW	1 NE	1 S	1	10	9	0.1	$\bullet^{\circ} 8^{\circ}, 5^{\circ} 1/2-5^{\circ} 3/4 P$	
9	13.8	17.4	15.0	15.4	-0.2	740.5	740.3	739.9	95	78	91	NW	1 E	1 SE	1	10	8	2	.	
10	13.3	20.2	16.6	16.7	1.3	739.4	737.9	736.6	93	66	92	S	0 E	0 NE	0	10	4	3	.	
11	14.2	18.2	15.2	15.9	0.6	735.7	735.6	736.2	93	75	83	E	1 W	1 W	1	5	7	10	2.8	$\bullet^{\circ} 7^{\circ} 1/4 P$
12	12.0	16.0	12.8	13.6	-1.6	736.9	738.0	739.5	95	72	93	NW	1 NW	1 SE	0	10	7	0	3.0	$\bullet 4^{\circ} 1/4-8^{\circ} 1/2, \cup 8^{\circ} 3/4 P$
13	8.4	19.2	15.6	14.4	-0.6	739.8	738.3	738.2	97	50	83	SE	0 W	1 SW	1	10	3	10	0.5	$\equiv n-8^{\circ}, \bullet^{\circ} 8^{\circ}$
14	14.8	16.2	11.0	14.0	-0.9	735.8	736.8	740.0	89	56	73	W	1 W	2 NW	1	10	5	8	0.2	$\bullet^{\circ} 6^{\circ} 1/2-7^{\circ} 3/4$
15	5.4	12.4	8.6	8.8	-6.0	739.8	739.3	739.6	94	59	84	NE	0 NE	1 SW	1	10	7	2	.	$\equiv^{\circ} 1$
16	5.4	11.2	10.0	8.9	-5.7	740.5	741.0	743.2	94	73	89	SE	1 W	1 SE	1	4	9	5	0.2	$\bullet^{\circ} 11^{\circ} 1/4-1^{\circ} 1/2 P$
17	9.2	14.6	9.2	11.0	-3.5	743.6	743.4	742.9	89	64	89	S	0 NW	1 SW	1	7	5	1	.	
18	7.4	13.4	11.4	10.7	-3.6	739.8	737.5	732.8	91	76	97	SE	1 SW	0 E	0	10	10	10	9.0	$\bullet^{\circ} 0^{\circ} 3/4-2^{\circ} 3/4 P, \bullet 6^{\circ} 1/4 P-n$
19	9.6	13.4	8.1	10.4	-3.8	728.4	728.2	730.0	86	57	81	SW	3 W	2 SE	2	10	8	8	4.5	$\bullet n-9^{\circ} 1/2, 4-4^{\circ} 1/4 P, \mu^{\circ} 1$
20	7.6	10.8	8.8	9.1	-4.9	731.6	733.2	735.2	94	73	94	SW	1 W	1 W	1	10	9	9	2.7	$\bullet 0^{\circ} 1/4-9^{\circ} 1/2, 2-3^{\circ} 1/2 P$
21	6.2	11.2	9.4	8.9	-5.0	736.7	736.8	739.5	97	80	92	W	1 S	1 NW	1	10	9	10	0.3	$\bullet 10^{\circ} 1/4-10^{\circ} 1/2 P$
22	6.6	15.0	9.8	10.5	-3.2	741.4	741.0	741.4	97	47	79	N	1 SE	1 E	1	9	4	0	.	$\equiv^{\circ} 1$
23	7.4	18.0	12.4	12.6	-0.9	740.8	739.7	740.1	80	50	88	E	1 SE	1 SE	1	3	7	1	.	
24	9.2	19.0	13.2	13.8	0.4	740.4	739.5	740.4	97	58	91	E	1 NE	1 SE	1	3	2	1	.	$\equiv^{\circ} 1$
25	8.8	19.2	13.8	13.9	0.7	740.5	739.4	740.3	100	58	89	SE	1 SW	0 SE	0	10	2	0	.	$\equiv n-8^{\circ} 1/4$
26	11.0	20.4	15.1	15.5	2.5	741.2	739.9	738.4	90	65	92	SE	1 NE	0 SE	0	7	7	0	.	
27	12.2	19.0	14.6	15.3	2.4	736.0	736.9	736.1	93	70	93	S	0 E	1 SE	1	7	10	2	.	$\bullet^{\circ} 1^{\circ} 3/4, 2, 8 P$
28	10.8	15.2	13.2	13.1	0.4	733.8	731.8	728.9	97	89	98	SE	0 N	0 N	0	10	10	10	0.1	$\equiv n-8^{\circ} 3/4, 8 P-n, \bullet^{\circ} 4^{\circ} 1/2 P$
29	13.0	14.4	13.2	13.5	1.0	724.9	725.9	727.3	100	95	80	N	0 SE	0 SW	1	10	10	10	15.0	$\equiv n-9^{\circ}, \bullet 7^{\circ} 5'-5^{\circ} 1/3, *)$
30	12.0	12.8	10.0	11.6	-0.7	727.9	730.8	737.6	95	98	97	SW	1 SW	1 NW	0	10	10	10	15.0	$\bullet n-0, 1^{\circ} 1/2-9^{\circ} 1/2 P$
Mittel	10.4	16.1	12.6	13.0	—	737.4	737.3	737.8	93	68	88					8.1	7.3	5.4	Summa	*) 29. $8^{\circ} 1/2-9^{\circ} 1/2, 11^{\circ} 3/4 P-n$

September 1916.
Observatorium.

Santis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$,
 $H_b = 2500.1m$, $G = -0.16 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	-2.4	0.1	-1.1	-1.1	-4.9	566.2	567.0	567.5	96	98	63	SSE	oNE	oSW	2	1	8	o	≡ 0 ² /4-1 ¹ / ₂ P
2	3.6	5.4	3.7	4.2	0.4	567.3	568.5	568.4	60	65	59	SW	1SSW	1WSW	3	1	2	1	
3	5.1	7.1	4.5	5.6	1.9	567.3	567.7	566.8	60	74	79	SW	1SW	1WSW	1	6	3	10	
4	3.1	-0.7	-1.3	0.4	-3.2	564.1	563.1	562.7	95	100	100	SSE	1WSW	4WSW	3	10	10	10	≡ 0 ¹ , ≡ 9 ² -n, *)
5	-2.2	0.3	-3.1	-1.7	-5.2	558.6	558.6	560.2	87	96	100	SSE	1SW	1WSW	1	9	10	10	≡ 1 ¹ / ₂ 1 ¹ / ₂ -n, *)
6	-2.1	-0.8	0.7	-0.7	-4.1	561.6	563.0	564.6	100	100	100	NE	2NE	1ENE	2	10	10	10	* Δ ¹ n-1 ¹ / ₂ a, ≡, *)
7	1.9	2.6	0.6	1.7	-1.6	565.0	565.1	564.8	98	100	98	NE	3NE	3NE	1	10	10	9	2.3
8	1.6	2.7	2.6	2.3	-0.9	564.9	565.4	566.5	100	100	96	NE	3ENE	3SE	1	10	10	10	≡ 7 ¹ / ₄ -4 ¹ / ₂ P
9	4.0	5.6	4.4	4.7	1.6	566.9	567.8	568.0	83	84	81	SSE	1SE	1E	1	1	1	1	
10	4.4	7.2	3.7	5.1	2.1	567.1	566.6	565.1	75	85	92	SSW	oSSE	oW	1	1	7	10	≡ 6 ³ /4P-n, Δ ¹ 7-7 ¹ / ₄ P, *)
11	2.3	2.4	1.4	2.0	-0.9	563.4	563.3	562.7	98	98	100	WSW	3WSW	3W	2	10	8	10	≡, ● 0 ² /4P-n
12	-0.6	-0.1	-0.2	-0.3	-3.1	562.2	563.5	565.0	100	100	98	NW	1NNE	oENE	o	10	10	1	* Δ ¹ n-10 ³ /4 ² , ≡ n-8 ¹ / ₄ P
13	1.0	2.2	1.0	1.4	-1.3	565.0	565.0	564.2	85	90	98	WSW	2WSW	4WSW	1	1	10	10	p n, ≡ 5 ² P-n, n ●
14	0.5	0.6	-5.3	-1.4	-4.0	561.8	561.6	562.3	98	100	100	WSW	4WSW	4NNW	1	10	10	10	≡ n-11, ≡ 10 ¹ / ₂ a, a, *)
15	-4.2	-1.0	-4.0	-3.1	-5.6	561.8	562.1	562.5	96	98	98	WSW	oSW	1WSW	3	6	3	10	≡ 11 ¹ / ₂ a-n
16	-6.4	-2.8	-2.6	-3.9	-6.3	562.3	563.9	565.8	97	88	98	WSW	2WSW	3WNW	1	9	8	10	* 5-7 ¹ / ₂ P, ≡ 4P-n
17	-4.3	-0.6	-2.5	-2.5	-4.8	565.7	566.5	566.3	95	93	98	WSW	oWSW	1SW	3	7	10	10	≡ 9 ² /4 ² -n
18	-1.0	0.4	1.0	0.1	-2.1	564.1	563.0	560.6	45	88	85	WSW	3WSW	4SW	4	6	9	9	3.9
19	-0.5	-1.6	-6.0	-2.7	-4.7	555.5	554.5	554.8	100	98	100	SW	2WSW	2W	3	10	10	10	a * Δ ¹ , ≡ V, *)
20	-0.6	-5.4	-5.6	-5.9	-7.8	554.8	556.5	558.0	98	98	100	WSW	1WNW	oNNE	1	10	10	10	≡ 7 ¹ / ₄ a-n, * 9 ² /4 ² -n, *)
21	-5.8	-4.9	-4.9	-5.2	-7.0	555.8	559.3	561.7	100	100	98	NE	1NNE	1NE	1	10	10	10	* n-2P, ≡ Δ ¹ V
22	-5.8	-2.6	1.4	-2.3	-4.0	563.1	565.2	566.6	98	55	45	NE	2ENE	2NE	o	10	o	1	≡ n-8 ¹ / ₄ a
23	0.7	1.4	2.5	1.5	-0.1	566.5	567.1	567.7	88	79	68	WSW	4WSW	3WSW	2	3	1	1	a
24	2.0	3.6	1.9	2.5	1.0	566.9	567.2	567.4	83	75	72	SW	2SE	oSW	1	1	1	o	
25	2.8	4.4	3.4	3.5	2.1	567.0	567.3	568.2	80	75	88	S	oSE	oWSW	2	1	2	o	
26	3.4	5.8	3.8	4.3	3.0	568.7	568.8	567.8	90	82	75	NE	1NE	oE	o	1	3	1	
27	4.9	6.6	4.0	5.2	4.0	565.8	566.0	565.5	68	78	85	NE	1ESE	1SSW	3	6	9	3	0.1
28	5.1	5.6	4.1	4.9	3.9	563.4	562.2	559.5	80	85	88	S	2SE	2SE	3	8	8	7	
29	3.3	4.1	-0.2	2.4	1.5	555.8	555.6	555.0	85	88	100	E	1SSE	1WSW	3	7	7	10	≡ 2 ¹ / ₄ P-n, ● 2 ¹ / ₄ 5 ¹ / ₄ P-n,
30	-1.5	-1.7	-2.5	-1.9	-2.7	564.4	556.9	561.0	100	100	100	WSW	3WSW	3SW	2	10	10	10	≡ * 2 ¹ / ₄ 2 ¹ / ₄ 2 ¹ / ₄ Δ ¹ [n * Δ ¹
Mittel	0.2	1.5	0.2	0.6	—	563.2	563.6	563.9	88	88	89					6.3	6.9	6.3	Summe 311.5

*) 4. ● 10¹/₄-11¹/₂ a, * 2¹/₄ 7¹/₂P, p n, p V *) 5. Δ¹ n-10³/4²-n, * 4¹/₂P *) 6. ● 6P-n *) 7. p 10¹/₂ a, ≡, ● 2-7¹/₂P *) 10. K 7-9P, ● 8¹/₄-9¹/₄P *) 14. ≡ * 2¹/₄ Δ¹, p V *) 19. * 2¹/₄ 2¹/₄ 2¹/₄ Δ¹ P-n, * 4¹/₂P *) 20. Δ¹ 7¹/₂-n

September 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$,
 $H_b = 2102.9m$, $G = -0.14 \frac{m}{m}$.

1	-1.2	4.8	2.6	2.1	-4.4	594.6	594.9	595.9	100	37	92	N	3N	3-4N	2	3	o	o		n-p
2	5.7	10.8	7.2	7.9	1.5	595.7	596.2	596.6	19	47	47	N	1N	1-2N	1	o	o	2		
3	5.3	11.0	7.4	7.9	1.6	596.4	596.0	595.3	92	42	100	SE	1SE	1S	o-1	10	8	10		≡ 111-n
4	6.4	0.4	1.0	2.6	-3.6	592.4	592.2	591.4	89	100	100	SSE	1N	1N	1	10	10	10	38.5	≡ 1, ● 5 ¹ / ₄ -6P, * 3 ¹ / ₂ P, *)
5	2.6	1.1	-0.6	1.0	-5.1	587.0	586.4	587.3	58	100	100	SSE	1N	1N	4-5	10	10	10	7.0	* ● ≡ 9 ² -2 ¹ / ₂ P, *)
6	-0.6	1.0	1.7	0.7	-5.3	588.5	590.0	591.6	100	100	100	N	3N	3-4N	4	10	10	10	3.9	p ≡ 2 ●
7	3.4	4.2	3.2	3.6	-2.3	592.5	592.8	592.8	100	100	100	N	2N	2NE	1	10	10	10	6.8	≡ 1, ● ≡
8	2.7	7.9	5.2	5.3	-0.5	592.7	593.1	594.8	90	47	100	NE	2N	2NW	o	10	8	9	1.2	● 5 ¹ / ₄ -6P
9	4.8	10.4	5.9	7.0	1.3	595.4	595.8	596.6	84	45	99	SW	o-1S	1SE	o	o	7	9	2.4	● 4 ³ / ₄ -5 ¹ / ₄ P, n
10	5.2	9.0	5.8	6.7	1.2	595.5	594.8	593.8	100	75	100	SE	1SE	1SE	1	5	8	10	2.4	● o, 7 ³ / ₄ -9P
11	4.3	7.1	4.0	5.1	-0.3	591.9	591.5	591.0	100	76	100	N	2NNE	1NNE	2	4	10	10	3.7	≡ 111-n
12	1.6	2.0	2.5	2.0	-3.3	589.9	591.3	593.3	100	100	100	N	2-3N	2-3NE	1	10	10	9	2.4	● n-7P, p ≡ 2 ¹ / ₄ n-11
13	4.6	9.2	4.4	6.1	0.9	593.5	593.3	592.8	80	41	100	SSE	oN	1NNE	2	1	3	10		≡ 111-n
14	3.2	6.2	-1.6	2.6	-2.5	590.9	590.5	590.2	100	85	100	N	1-2NE	1-2NE	3	10	7	10	6.4	≡ n-8 ¹ / ₄ a, ● 3-6P, *)
15	-2.4	3.2	-0.9	0.0	-5.0	590.2	590.6	591.5	100	51	85	NE	1-2SE	1-2NE	2	1	5	4		
16	-2.8	3.3	0.2	0.2	-4.7	591.2	592.4	594.3	100	41	100	NE	2NE	2NE	2-3	10	4	10	0.2	≡ 1, p ≡ 3 111-n
17	-1.4	3.4	-0.2	0.6	-4.1	594.3	594.6	594.9	100	57	100	NE	3-4N	3N	2	3	1	1		p n-11
18	1.2	3.7	2.6	2.5	-2.1	593.6	592.7	590.6	76	100	100	SE	1SE	1-2SSE	1	6	10	10	11.6	≡ 11, ● 5 ¹ / ₄ -5 ¹ / ₄ P, n
19	1.8	2.6	-2.6	0.6	-3.9	584.9	583.2	582.6	100	100	100	SSE	1SSE	1N	2	10	10	10	31.0	a ● ≡ 2, * ● 11, p Δ ¹ *
20	-3.8	-2.8	-3.0	-3.2	-7.6	582.8	584.2	585.1	100	100	100	N	2N	2-3N	3	9	10	10	2.6	Δ ¹ *, p n, p ≡
21	-3.0	-2.4	-2.2	-2.5	-6.7	585.7	587.0	589.2	100	100	100	N	3N	2N	3	10	10	10	0.4	≡ 1, ≡ 2 *, p III
22	-3.4	2.9	1.4	0.3	-3.8	591.1	593.5	595.4	100	82	81	NNE	2NW	oSSE	o	1	1	1		
23	1.6	6.5	3.2	3.8	-0.2	595.6	596.0	596.1	76	70	95	SSE	oS	1NE	o	3	3	2		
24	3.8	7.9	4.4	5.4	1.5	595.0	595.4	595.2	29	65	51	NE	oS	1S	1	1	1	10		≡ III
25	4.5	6.2	3.6	4.8	1.1	595.2	595.7	597.8	51	60	100	SE	oS	1S	1	1	3	10		≡ III
26	5.6	8.9	4.5	6.3	2.7	596.7	597.0	596.2	39	45	60	N	oS	1S	1	1	5	7		● ≡ 1 ¹ / ₂ -8P, n ●
27	3.4	4.7	4.2	4.1	0.6	595.4	595.0	595.1	79	95	100	SSE	1S	1S	1	9	10	10	8.4	●, ≡ 11, n ●
28	4.4	4.8	4.9	4.7	1.4	592.3	591.3	588.1	93	84	95	S	oSSE	2SSE	2	10	10	10	33.9	● ≡ n-1P, ≡ 2 II
29	3.9	2.8	2.0	2.9	-0.2	583.3	584.1	583.9	85	100	100	SSE	2SSE	1SSE	1	10	10	10	9.1	≡ n-1P, ≡ 2 II
30	1.4	1.5	0.8	1.2	-1.8	583.3	585.2	588.3	100	100	100	NW	1N	2N	4	9	10	10	3.2	≡ 1, p, ● 1 ¹ / ₄ -2P, ≡ 2 III-n
Mittel	2.1	4.7	2.4	3.1	—	591.6	591.9	592.3	85	74	93					6.2	6.8	8.1	Summe 173.1	Keine Angaben über Schneebedeckung.

*) 4. ● 8¹/₄-1P-n *) 5) p * Δ¹, p III-n *) 14. * ≡ 7¹/₂P-n

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.3^m$, $G = 0.05^m/m$.

Bern.

Oktober 1916.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	7.3	12.5	6.8	8.9	-1.8	714.1	714.7	715.6	97	68	97	NE	NE	1 NNE	0	8	7	3	.	
2	3.7	12.1	10.0	8.6	-2.0	715.8	715.5	715.2	97	63	96	NW	NE	1 SW	0	10	7	10	10.1	$\equiv^2 \Delta$ I, $\bullet$ 8 ^{1/2} P-n
3	10.6	16.2	10.6	12.5	2.1	715.9	716.6	717.2	96	82	96	SW	SE	0 SE	0	10	10	3	0.3	$\bullet$ n-10 ^{1/2} A, 3-4 P
4	7.6	15.9	13.2	12.2	2.0	716.7	716.3	715.9	96	82	96	SE	NE	1 SE	0	10	8	10	2.6	$\equiv^2 \Delta$ I, $\bullet$ III-n
5	14.0	14.0	13.2	13.7	3.6	715.2	715.5	717.0	93	90	95	SW	SW	1 SW	2	10	10	10	4.9	$\bullet$ 1 P-n, $\bullet$ III
6	11.6	19.0	13.0	14.5	4.6	718.1	717.2	717.1	96	63	96	S	SW	0 SW	0	2	1	1	.	
7	9.6	21.2	13.0	14.6	4.9	716.5	714.3	715.5	96	59	96	S	NE	1 SW	1	1	4	10	11.0	Δ I, $\bullet$ 7-8 P, $\bullet$ 7 ^{3/4} P-n
8	10.7	15.5	11.2	12.5	3.0	718.3	718.4	719.7	82	52	91	SW	SW	1 S	0	7	8	8	.	
9	6.9	16.4	9.8	11.0	1.7	719.2	718.6	718.7	98	61	97	SSE	NE	0 SW	0	1	1	1	.	Δ I
10	7.0	17.5	10.0	11.5	2.4	719.2	718.6	719.8	97	57	96	SW	SW	0 SW	0	3	4	2	.	Δ I
11	7.3	18.7	11.4	12.5	3.5	721.0	720.6	721.7	96	59	96	SE	W	1 SW	0	1	2	3	.	Δ I
12	7.4	17.8	10.4	11.9	3.1	721.9	720.8	720.8	97	57	97	S	NE	0 SW	0	3	1	1	.	Δ I
13	7.0	17.9	10.4	11.8	3.2	721.1	720.4	720.8	97	61	97	S	NE	1 W	0	1	1	1	.	Δ I
14	6.6	16.1	8.7	10.5	2.1	720.4	719.4	717.1	97	81	97	S	NE	1 N	0	10	1	3	.	$\Delta \equiv^2$ I, $\equiv$ III-n
15	6.5	13.3	10.3	10.0	1.8	713.6	710.8	709.1	97	87	98	SW	W	0 SW	0	10	3	9	16.8	$a \equiv^2 \Delta$, $\bullet$ 10 ^{1/4} P-n
16	4.3	8.3	5.2	5.9	-2.1	712.8	713.6	714.9	97	55	94	SW	W	1 SW	0	10	7	10	1.8	$\bullet$ n-9 ^{3/4} A
17	2.6	8.1	2.8	4.5	-3.4	716.8	716.2	716.8	48	96	96	SW	SW	0 SE	0	1	1	2	.	Δ I
18	3.1	11.1	7.4	7.2	-0.5	714.8	712.8	713.6	93	57	98	S	SW	2 SW	1	10	10	10	4.3	$\bullet$ 1 ^{1/2} A-0, 5 ^{1/2} -8 ^{1/2} P, $\bullet$ II
19	7.3	10.2	7.0	8.2	0.7	713.4	710.6	707.4	97	79	98	SW	SW	1 NE	0	10	10	10	3.3	$\bullet$ 1 ^{1/2} A-0, 9 ^{3/4} P-n
20	5.0	2.0	-0.6	2.1	-5.2	708.2	708.6	708.4	94	80	98	NE	2 NE	2 NE	2	10	10*	10*	1.8	$\bullet$ $\rightarrow$ 1 ^{1/4} -2 ^{1/2} P, $\bullet$ 1 ^{1/4} P-n
21	-0.3	0.7	0.0	0.1	-7.0	706.6	707.5	710.0	97	87	94	NE	1 NE	1 NE	0	10	10	10	0.3	$\rightarrow$ $\bullet$ n-10 ^{1/2} A
22	-1.1	4.4	-0.1	1.1	-5.9	711.4	712.1	714.8	97	70	98	E	NE	0 NE	0	9	2	10	.	$\equiv$ n-10 ^{1/2} A, $\equiv^2$ III-n
23	2.2	5.4	3.0	3.5	-3.3	715.4	712.8	711.0	98	87	96	E	N	0 NW	0	10	9	10	.	$\equiv$ I, III-n, $\equiv^2$ 5-8 P
24	3.3	10.4	6.6	6.8	0.2	709.2	707.9	707.5	97	78	97	NW	SW	0 NW	0	10	10	10	1.9	$\equiv^2 \Delta$ I, $\bullet$ 4 ^{1/2} -7 ^{1/2} P, $\equiv^2$ III-n
25	3.1	7.6	6.9	5.9	-0.6	704.6	703.6	701.1	97	94	96	SE	W	0 SW	0	10	10	10	8.4	$\equiv^2 \Delta$ I, $\bullet$ 4 ^{1/2} -5 P, n
26	5.9	9.1	5.1	6.7	0.4	707.3	709.5	713.7	91	67	92	SW	SW	2 SW	0	10	8	10	0.7	$a \bullet$, $\bullet$ II
27	0.0	6.9	4.5	3.8	-2.3	712.0	711.3	710.3	98	63	97	SW	SW	0 W	0	7	10	10	5.3	$\equiv$ I, $\bullet$ 3 ^{1/2} P-n
28	5.0	6.7	4.6	5.4	-0.5	711.0	711.2	710.8	97	91	95	SW	SW	0 SW	0	10	10	10	6.1	$\bullet$ n-4 ^{1/2} P
29	3.5	11.5	7.4	7.5	1.8	709.6	707.0	707.9	97	69	97	S	SW	0 SW	2	8	6	10	5.2	$\bullet$ III, $\bullet$ 8 P-n
30	5.0	11.1	7.2	7.8	2.2	712.8	713.2	714.2	91	50	96	SW	W	1 SW	0	7	8	10	3.1	$\bullet$ III-n
31	5.7	14.0	10.6	10.1	4.7	714.4	715.0	717.2	97	72	96	SW	W	0 W	0	5	5	2	.	
Mittel	5.8	12.0	7.7	8.5	—	714.4	713.9	714.2	96	70	96					7.2	6.3	7.1	Summe	87.9

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06^m/m$.

Neuchâtel.

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 Observatorium.

1	9.1	16.5	9.0	11.5	-1.5	721.8	722.6	723.2	86	64	77	NE	1 SE	1 NE	1	7	6	2	.	
2	4.7	13.3	11.6	9.9	-3.0	723.5	723.0	722.4	98	75	83	NE	1 SE	1 W	2	8	6	10	1.6	$\equiv^0$ n-p, $\equiv$ 7 ^{3/4} -9 ^{1/2} A, $\bullet$
3	11.6	16.0	11.0	12.9	0.2	723.4	724.4	724.6	95	75	97	NW	1 NW	1 N	1	10	10	1	0.1	$\bullet$ n-8 ^{1/2} A, $\bullet$ 7 ^{1/4} P-n
4	9.0	13.3	13.1	11.8	-0.7	724.2	724.1	723.3	100	92	100	N	1 W	1 NW	0	10	10	10	1.6	$\equiv^2$ 11 ^{1/2} A, $\bullet$ 7P-III, n $\bullet$
5	14.2	15.9	14.3	14.8	2.4	722.8	723.1	724.7	89	69	85	SW	2 SW	3 W	2	10	10	10	0.5	$\bullet$ II, $\bullet$ 2 ^{1/2} P-n
6	13.0	20.8	13.0	15.6	3.4	725.5	724.6	724.4	93	62	93	SW	1 SW	1 N	1	3	0	0	.	
7	12.7	21.5	14.2	16.1	4.1	723.9	722.1	722.7	87	65	76	SW	1 SW	2 SW	2	2	5	10	3.5	$\bullet$ 8 ^{1/4} -4 ^{1/2} P, n, $\bullet$ 7-9P
8	11.1	14.2	12.5	12.6	0.7	726.0	726.1	727.2	77	69	80	SW	1 SW	2 NW	1	4	10	8	.	$\bullet$ 2P
9	8.2	17.6	10.5	12.1	0.4	726.7	726.2	726.1	98	64	96	NE	1 NE	1 NE	1	2	2	0	.	
10	9.0	15.5	10.3	11.6	0.1	726.8	726.5	727.3	100	71	96	NE	1 S	1 NW	1	10	3	0	.	$\equiv$ n-11 ^{1/2} A
11	7.8	19.4	15.3	14.2	2.9	728.6	728.2	729.0	100	62	66	NW	1 W	1 N	2	8	2	0	.	$\equiv^2$ 7 ^{1/4} -10A
12	8.1	18.2	10.8	12.4	1.2	729.5	728.6	728.3	95	67	93	NE	1 SW	1 N	1	4	0	0	.	
13	9.4	16.5	10.9	12.3	1.3	728.8	728.2	728.5	100	75	95	N	1 SE	1 N	0	10	0	0	.	$\equiv$ n-9 ^{1/4} A
14	9.2	11.3	8.8	9.8	-1.0	727.9	726.3	724.6	100	94	100	NE	1 SE	1 S	1	10	10	0	.	$\equiv^2$ I, $\equiv$ II, $\equiv^2$ III
15	8.4	13.6	13.1	11.7	1.1	721.1	718.5	716.5	92	82	92	W	1 SW	1 NW	2	10	4	10	6.5	$\bullet$ 10P, n $\bullet$
16	5.3	9.8	5.3	6.8	-3.7	720.3	721.3	722.8	89	63	84	W	1 W	1 N	1	10	9	10	1.1	$\bullet$ n-9 ^{3/4} A, $\bullet$ 2P-III
17	2.2	11.2	4.0	5.8	-4.5	724.2	723.9	723.9	80	49	81	NE	1 SW	1 N	1	4	0	4	.	
18	4.0	11.6	8.4	8.0	-2.1	722.6	720.4	721.4	93	64	83	N	1 SW	2 W	2	10	10	10	4.5	$\bullet$ 2 ^{3/4} P-III, $\bullet$ n
19	8.0	10.6	6.3	8.3	-1.6	720.9	718.3	715.0	94	79	92	SW	1 SW	1 SW	1	10	10	10	13.0	$\bullet$ 1 ^{1/2} A, $\bullet$ 3P-n
20	5.9	3.0	1.7	3.5	-6.2	715.8	716.4	716.1	92	77	72	E	1 E	2 NE	3	10	10	9	1.3	$\bullet$ n-9A, 1 ^{1/2} P-p, $\bullet$ III
21	0.9	1.9	1.1	1.3	-8.3	714.3	715.3	717.7	81	80	88	NE	2 E	2 NE	1	10	10	7	.	$\bullet$ n-S ^{1/2} A
22	0.7	8.1	2.1	3.6	-5.8	718.9	719.8	722.5	92	69	94	E	1 SE	1 NE	1	10	3	0	.	
23	1.2	5.1	4.6	3.6	-5.6	723.4	720.9	718.5	100	90	98	NE	1 SE	1 NE	0	10	10	10	.	$\equiv^2$ n-11 ^{1/2} A
24	4.8	8.6	7.8	7.1	-1.9	716.6	715.5	715.0	97	86	100	NE	1 SW	1 N	0	9	10	10	1.5	$\equiv^0$ I, $\bullet$ 0 ^{1/2} P-III
25	6.2	8.6	7.8	7.5	-1.4	712.1	711.4	708.4	97	89	98	NE	1 SE	1 N	1	10	10	10	11.1	$a \equiv$, $\bullet$ 4P-n
26	5.8	9.0	5.4	6.7	-2.0	714.8	716.9	721.5	91	70	91	W	2 W	2 NW	1	10	7	10	1.1	$\bullet$ n-I, 1 ^{3/4} P-n
27	4.2	6.8	6.1	5.7	-2.8	719.7	718.8	717.9	91	80	98	NE	1 W	1 W	1	10	10	10	15.0	$\bullet$ 1P-n, $\bullet$ 10 ^{1/4} -10 ^{1/2} A
28	6.0	7.0	6.1	6.4	-1.9	718.3	718.7	718.3	98	94	91	W	1 SW	1 NW	1	10	10	10	11.3	$\bullet$ n-5P, n $\bullet$
29	7.8	12.6	7.2	9.2	1.1	716.7	714.4	715.6	86	74	92	W	1 SW	1 NW	2	8	7	10	2.1	$\bullet$ 7 ^{1/2} P-n
30	6.3	10.6	8.6	8.5	0.6	720.3	721.0	721.9	81	77	92	W	1 SW	2 SW	2	7	9	10	4.9	$\bullet$ 3 ^{3/4} P-n
31	7.2	15.8	14.2	12.4	4.7	721.9	722.4	724.2	97	68	67	SE	0 SW	2 SW	2	8	9	8	.	
Mittel	7.2	12.4	8.9	9.5	—	722.0	721.6	721.7	92	74	89					8.2	6.8	6.4	Summe 80.7	

Oktober 1916.

Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	10.0	13.2	9.2	10.8	-1.2	724.9	724.9	725.9	90	60	94	NW	o	NW	1	NE	o	10	6	5	0.2	a ^o
2	4.7	13.4	10.3	9.5	-2.3	725.7	725.8	725.2	96	54	94	E	o	N	1	NW	o	o	3	10 [●]	32.4	● 8 ^{1/2} /sP-n
3	10.1	13.2	11.8	11.7	0.0	726.0	727.8	727.5	100	90	100	NE	o	N	o	N	o	10	10	10	9.3	a ^o ≡, ≡ ^o II
4	8.7	15.0	12.8	12.2	0.7	726.8	726.7	726.5	100	70	97	NW	o	N	o	NW	o	1	5	9	1.7	n ^(4/5) ●
5	12.5	15.5	12.7	13.6	2.2	725.6	725.0	727.5	100	85	100	N	o	N	o	NW	o	10	10	10 [●]	28.4	● 2
6	11.7	18.0	11.9	13.9	2.7	728.4	726.6	726.7	100	60	98	N	o	N	o	NE	o	10	o	o	.	.
7	8.4	17.4	17.2	14.3	3.3	725.7	723.6	723.5	97	50	59	N	o	N	o	N	1-2	o	1	10	7.3	● 8P-n
8	10.8	16.6	11.5	13.0	2.1	727.4	727.5	729.3	92	43	81	NE	o-1	SW	o-1	NE	o	8	10	9	0.3	a ^o
9	7.4	15.4	9.5	10.8	0.1	729.3	728.7	728.8	95	52	100	NE	o	N	o	E	o	o	2	o	.	.
10	6.9	15.4	12.2	11.5	1.0	729.5	729.3	729.7	100	52	87	NE	o	N	o	E	o	2	2	2	.	.
11	7.4	16.5	10.3	11.4	1.0	731.2	731.1	731.9	98	57	95	NE	o	N	o	S	o	o	o	1	.	.
12	7.4	16.3	9.1	10.9	0.7	732.5	730.6	730.9	99	57	98	N	o	NW	o	NE	o	2	o	o	.	.
13	6.7	16.1	9.5	10.8	0.8	731.0	730.6	731.3	96	52	96	NE	o	NW	o	NE	o	o	o	o	.	.
14	7.3	13.2	7.6	9.4	-0.5	730.4	728.8	726.9	100	75	100	N	o	N	o	N	o	10	o	o	.	≡ 2 n-1 I ^a
15	5.8	12.0	10.1	9.3	-0.4	723.3	720.5	719.5	100	85	98	N	o	NW	o	NE	o	3	o	9	9.4	≡ ^o I, n ●
16	4.8	7.2	5.7	5.9	-3.7	722.6	724.2	724.6	94	85	89	N	o	NE	o	NW	o	10 [●]	10 [●]	10 [●]	12.5	●
17	4.4	9.2	2.9	5.5	-3.9	726.6	726.6	727.0	84	52	74	NE	o	N	o	E	o	10	1	o	.	.
18	2.3	10.1	6.0	6.1	-3.2	725.6	723.2	724.0	90	52	100	NE	o	NE	o	NW	o	9	10	10 [●]	17.1	p n ●
19	6.2	8.4	4.9	6.5	-2.6	723.4	722.1	717.8	100	90	100	NW	o	N	o	N	o	10	10	10	0.4	● I
20	6.2	2.4	1.2	3.3	-5.6	717.9	718.3	718.6	98	82	98	NW	o-1	N	1	NW	o	10	10	10 [*]	5.2	≡ I, ●, ● * III-n
21	1.4	3.4	2.8	2.5	-6.2	716.9	717.8	720.1	100	64	93	N	o	N	o	NW	o	10 [*]	10	10	1.5	a ● *
22	0.0	6.3	0.3	2.2	-6.4	721.6	722.1	724.8	93	62	99	SW	o	NW	o	NE	o	o	1	o	.	.
23	1.4	7.4	12.8	7.2	-1.2	726.3	723.8	720.3	100	76	28	NE	o	N	o	SE	2-3	10	9	7	.	≡ 2 I, ● 7 ^{3/4} /sP-n
24	6.3	10.0	5.8	7.4	-0.8	718.4	717.6	717.5	87	62	96	NW	o-1	NW	o	E	o	10	10	o	.	.
25	3.6	16.2	15.2	11.7	3.7	714.7	712.9	710.2	100	30	30	N	o	SE	3	S	1-2	6	3	o	13.8	● 9 ^{3/4} /sP-n, n ●
26	6.6	10.2	6.3	7.7	-0.2	716.8	719.9	723.3	98	70	95	N	o	NE	o	NE	o	10 [●]	7	o	2.7	● n-II
27	2.7	11.7	12.1	8.8	1.1	722.0	720.6	719.5	88	77	28	SW	o	E	o	SE	3	o	10	o	.	● 7 ^{3/4} /sP-n
28	7.9	9.2	4.4	7.2	-0.3	720.3	721.2	721.3	83	85	99	NW	o	N	o	NE	o	10	10 [●]	o	4.1	● II
29	4.6	11.0	8.6	8.1	0.7	720.1	717.1	717.5	100	60	83	NE	o	N	o	E	o	9	1	10	1.9	n ^(28/30) ●
30	5.0	11.2	7.4	7.9	0.7	722.9	724.1	724.0	97	52	75	NE	o	N	o	NW	o	4	4	10	.	.
31	5.6	16.0	7.6	9.7	2.6	724.2	725.1	727.4	85	45	77	NE	o	N	o	E	o	2	2	o	.	.
Mittel	6.3	12.2	8.7	9.1	—	724.4	724.0	724.2	95	64	86							6.0	5.1	4.6	148.2	Summe

Oktober 1916.

Observatorium.

Genf.

$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	10.5	14.0	9.4	11.3	-1.1	728.7	729.4	730.4	84	63	86	NNE	2	NNE	1	NE	1	7	2	o	.	a ^o
2	4.8	15.7	12.6	10.6	-1.6	731.1	730.4	730.4	97	54	81	SSW	1	SSE	1	SW	1	2	1	10	.	a ^o Δ ²
3	11.6	16.4	11.6	13.7	1.6	731.1	731.4	731.6	90	73	93	NW	1	N	1	S	1	8	9	o	.	a ^o Δ ^o
4	8.0	13.6	13.0	11.7	-0.2	731.7	731.4	731.1	98	89	93	S	1	NNE	1	NNE	1	10	9	10	0.1	a ^o ≡ 2, n ^o
5	15.0	20.4	15.9	16.7	5.0	731.0	731.1	731.5	83	53	77	SSW	1	SW	1	S	1	9	9	10	.	.
6	11.4	17.4	13.1	14.3	2.7	732.9	731.8	732.1	93	72	91	SW	1	NNE	1	NNE	1	2	o	o	.	.
7	10.5	23.4	14.7	15.6	4.2	731.4	729.3	731.3	91	49	83	NNW	1	SSW	1	SW	1	o	2	9	9.3	a ^o Δ, ● 7-10 ^{1/2} /sP, n
8	11.4	19.2	10.6	13.9	2.7	734.4	734.0	734.9	80	47	87	E	1	SSW	1	SSE	1	5	2	o	.	.
9	6.3	16.4	10.0	11.0	-0.1	734.1	733.3	733.8	96	55	95	SSW	1	NNE	1	NNE	1	o	o	o	.	a ^o Δ ²
10	6.2	16.4	12.7	11.3	0.4	734.2	733.6	734.6	97	70	83	SSW	1	NNE	1	SSW	o	9	8	o	.	a ^o Δ ²
11	8.2	22.2	13.4	13.9	3.2	736.1	735.5	736.7	94	50	83	SSW	1	SSW	1	NW	1	o	o	2	.	Δ ² a, III
12	6.6	16.4	10.8	11.6	1.1	736.9	735.6	736.0	97	56	97	SSW	o	NNE	1	SW	o	2	o	o	.	Δ ² a, III
13	6.6	13.8	11.3	10.4	0.0	736.2	735.3	735.7	99	83	96	W	o	NNE	1	N	1	10	o	o	.	a ^o ≡ 2, Δ III
14	8.0	13.4	9.6	10.2	0.0	735.3	733.6	732.2	100	95	99	SSW	1	SW	1	NNE	o	10	10	10	0.5	≡ 2 a, III, ●
15	7.9	17.4	14.2	11.9	1.9	728.5	725.8	724.3	99	65	78	SE	1	SW	1	S	o	10	1	9	8.7	a ^o ≡ 2, n ●
16	7.0	10.1	6.4	8.4	-1.4	727.6	728.7	730.3	90	48	82	SSW	1	NNW	2	SSW	1	9	6	3	.	● II
17	1.0	9.6	3.6	5.4	-4.3	731.9	730.9	731.4	98	40	83	SSW	1	N	1	SSW	1	o	o	o	.	a ^o Δ
18	4.4	13.1	9.0	7.7	-1.8	730.4	728.3	729.9	90	53	84	SSW	1	SSW	2	SSW	1	9	9	8	2.0	Δ ^o I, ● II, ● 4 ^{1/2} /s-10 ^{1/2} /sP, n
19	8.1	12.3	7.2	9.0	-0.3	728.8	726.1	721.5	98	71	98	SE	1	SSW	2	NW	1	9	9	10	12.3	● II, ● 2 ^{1/2} /s-10 ^{1/2} /sP, n
20	8.6	7.4	2.9	6.4	-2.7	721.8	721.8	721.8	70	65	73	NNE	3	NNE	4	NNE	4	8	9	10	.	.
21	2.8	4.0	3.1	3.2	-5.7	720.7	722.1	725.0	73	65	71	NNE	3	NNE	2	NNE	2	10	9	10	.	Δ III
22	2.0	6.8	2.2	3.9	-4.9	726.1	726.7	729.8	82	63	93	SSW	1	NNE	1	SSW	1	9	1	o	.	.
23	2.8	8.6	7.0	5.1	-3.5	730.3	727.6	725.8	90	76	92	SSW	1	NNE	1	NW	1	10	9	10	2.6	a ^o ≡ 2, ● 8 ^{1/2} /s-10 ^{1/2} /sP, n
24	6.2	9.6	9.2	8.1	-0.3	723.6	722.8	722.2	99	96	97	SW	1	SSE	o	NE	1	9	10	10	4.4	● 7 ^{1/2} /s-6 ^{1/2} /sP, n
25	6.2	11.3	8.5	8.7	0.5	719.4	717.7	717.1	97	75	98	SSE	1	N	1	SSE	1	9	9	10	31.6	● 2 ^{1/2} /s-10 ^{1/2} /sP, n
26	7.4	10.8	5.6	7.5	-0.5	722.6	725.3	729.6	83	63	88	SW	2	SSW	1	NNE	o	7	8	10	3.8	● I, ● 9-10 ^o , 2 ^{1/2} /s-5 ^{1/2} /sP
27	2.2	7.0	6.4	5.3	-2.6	727.2	726.5	725.6	96	83	94	S	o	W	1	SW	o	8	10	10	13.7	a ^o Δ, ● 1 ^{1/2} /s-6 ^{1/2} /s, 8 ^{1/2} /s-10 ^{1/2} /sP, n
28	7.2	7.6	5.2	6.6	-1.1	725.4	726.3	726.0	100	97	98	S	1	S	1	SE	1	o	10	8	22.3	● 7 ^{1/2} /s-3 ^{1/2} /sP
29	8.6	13.9	7.9	9.8	2.2	724.8	722.1	723.9	78	51	83	S	o	SW	2	SW	3	7	7	10	4.2	p Δ ² , ● 7 ^{1/2} /s-10 ^{1/2} /sP, n
30	6.0	13.8	8.5	9.5	2.2	728.3	729.0	730.0	85	47	90	W	o	SW	1	NW	1	4	6	10	2.2	● 7 ^{1/2} /s-9 ^{1/2} /sP, n
31	7.6	21.2	14.2	13.0	5.9	729.7	730.3	731.7	91	41	70	SW	o	SW	1	W	1	6	4	8	.	.
Mittel	7.1	13.6	9.4	9.9	—	729.4	728.8	729.3	92	65	88							6.7	5.5	6.0	Summe	117.7

$\lambda = 8^\circ 33', \beta = 47^\circ 23',$
 $H_b = 493.2^m, G = 0.08^{mm}.$

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Zürich.

Oktober 1916.
Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰			
1	7.0	11.8	6.9	8.6	-2.9	721.6	722.2	722.9	94	68	97	N	NE	NE	0	7	9	6	0.2	
2	6.3	15.8	9.2	10.4	-0.9	722.6	722.5	722.1	100	51	98	NE	oNW	NE	1	10	4	10	20.7	$\equiv^{\circ} I, \bullet^{\circ} 7^8/4P-n$
3	11.0	13.0	12.4	12.1	1.0	722.3	723.7	724.2	99	99	99	N	oW	oE	1	10	10	10	5.8	$\bullet n-1^1/4, 4^1/4-6P, \equiv^{\circ} III-n$
4	11.0	17.1	13.6	13.9	2.9	723.2	723.0	722.6	100	68	95	SE	oW	oSW	0	10	4	10	6.4	$\equiv n-9^8, \bullet^{\circ} 5^1/2P, *$
5	14.2	16.0	13.7	14.6	3.8	721.9	721.6	723.3	87	74	87	W	1W	1W	3	10	10	10	11.5	$\bullet 0-6^1/4, 1^1/4P-2^3/4, n^{\circ}, n^{\circ}$
6	12.6	21.0	13.0	15.5	4.9	724.3	723.9	723.3	95	53	94	S	1SW	1E	1	9	1	1		
7	11.6	24.3	13.2	16.4	6.0	722.8	721.1	721.1	95	42	94	SE	oW	1NW	2	1	3	10	11.8	$p n^{\circ}, \bullet 8^1/2-11^1/2P$
8	12.0	16.3	13.1	13.8	3.6	724.4	724.6	726.0	65	49	73	SW	3W	2W	1	8	10	10	0.2	$\bullet 0^1/2-2^1/2, n^{\circ}, p \bullet^{\circ}$
9	9.8	19.3	10.9	13.3	3.3	726.0	725.4	725.3	94	53	96	SW	1W	oNE	0	2	0	0	0.1	
10	8.8	20.5	10.8	13.4	3.5	726.1	725.5	726.2	100	50	95	NE	oW	oE	0	9	4	2	0.1	$\equiv^{\circ} n-9^8$
11	9.4	20.1	12.4	14.0	4.3	727.3	727.2	728.5	97	55	94	E	oW	1NE	1	1	2	1	0.1	
12	10.2	20.4	11.3	14.0	4.5	728.8	727.9	727.5	100	54	95	SE	1NW	1W	0	8	0	0	0.1	$\equiv n-8^8$
13	9.5	19.0	9.9	12.8	3.5	727.7	727.5	728.0	100	03	97	E	oNW	1W	0	10	0	0	0.1	$\equiv n-9^1/4^8$
14	10.0	15.2	9.4	11.5	2.6	727.1	725.7	723.6	100	72	100	W	1NW	1SW	0	10	5	0	0.2	$\equiv^{\circ}-\equiv n-9^1/2^8, \equiv^{\circ} III$
15	8.8	17.5	11.4	12.6	3.6	720.1	717.4	716.2	100	56	90	NW	oW	1SE	1	10	1	9	18.9	$\equiv n-10^8, n^{\circ}$
16	4.6	7.4	5.4	5.8	-3.0	719.1	720.4	721.7	91	76	86	SW	1W	1W	1	10	7	10	3.3	$\bullet^{\circ} 1^1/4-4^8, \bullet-11^8, [\bullet^{\circ} 0^1/2-1P$
17	2.4	8.6	4.6	5.2	-3.4	723.5	723.3	723.4	94	50	78	NW	1W	1NE	1	2	2	0	0.1	$[\bullet^{\circ} 0^1/2-1P$
18	4.3	10.1	7.6	7.3	-1.2	721.9	719.8	719.9	76	55	90	SE	1SW	1SW	2	8	9	10	11.1	$\bullet^{\circ} 10^1/4^8-1P, p^{\circ}, \bullet 3^8/4P-n$
19	8.5	9.1	5.0	7.5	-0.8	719.8	717.9	715.3	90	82	100	SW	1W	1NE	1	10	10	0	4.5	$\bullet n-9^1/4, 11^1/2^8-4P, n^{\circ}$
20	3.0	0.9	0.1	1.3	-6.8	716.3	716.5	716.5	96	92	98	N	1E	1SW	1	10	10*	10*	8.0	$\bullet 6^1/4-8^8, a^{\circ}, * 9^8/4^8-n [\times]$
21	0.1	0.4	0.2	0.2	-7.7	714.5	715.1	717.4	95	87	97	E	1NE	1NW	0	10*	10	10	0.6	$* n-11^1/2^8, \bullet^{\circ} III [\times]$
22	-1.4	4.2	-0.3	0.8	-6.9	718.4	719.4	721.5	100	72	100	NW	oE	oNW	0	3	2	0	0.1	$[\times]$
23	0.6	4.2	3.8	2.9	-4.6	723.2	720.6	717.9	100	84	95	NW	oNE	1N	1	10	10	10		$\equiv n-9^1/4^8$
24	3.0	6.8	5.6	5.1	-2.2	716.2	715.1	714.7	98	82	96	E	oNW	oSE	1	10	10	9		$\equiv^{\circ} I, a \equiv$
25	5.6	7.2	6.3	6.4	-0.7	712.3	711.1	707.9	100	90	96	E	oW	1SW	1	10	10	10	17.2	$\equiv n-7^8/4^8, n^{\circ}$
26	6.4	9.9	6.6	7.8	0.8	713.3	716.1	720.2	81	64	78	W	2W	2W	1	10	5	9	1.2	$\bullet^{\circ} 1^1/2-8^8, \bullet^{\circ}, \bullet^{\circ} 1-7P$
27	2.0	9.4	6.2	5.9	-0.9	719.0	717.8	717.0	97	66	84	E	1W	1N	1	1	9	10	3.6	$\bullet^{\circ} I, \bullet^{\circ} 5-6P, \bullet 9^8/4P-n$
28	6.0	8.4	4.2	6.2	-0.4	718.2	717.8	717.8	96	80	100	NE	oSW	1SW	0	10	10	4	3.6	$\bullet n-11^1/4^8, 1-5^1/2P$
29	5.8	14.5	8.8	9.7	3.3	717.0	714.1	714.8	95	48	83	SE	oSE	oW	1	7	1	10	4.7	$\bullet^{\circ} 0^8-2^8$
30	8.6	13.0	10.4	10.1	3.9	719.5	720.1	720.5	70	46	60	SW	1SW	1SW	2	1	3	10	1.3	$\bullet^{\circ} 4^1/4-5^1/4^8, 8^1/4P, n^{\circ}, *$
31	8.6	18.8	11.2	12.9	6.8	720.4	721.7	724.3	81	47	82	E	1SW	3NW	1	2	4	8		$\bullet^{\circ} 11^8, p^{\circ}$
Mittel	7.1	12.9	8.3	9.4	—	721.3	720.8	721.0	93	65	91					7.4	5.6	6.4	135.5	Summe

*) 4. $\bullet 8^1/2-9^1/4P, n^{\circ}$ *) 30. $\bullet 10^1/4P-0^8/4^8$

$\lambda = 8^\circ 30', \beta = 47^\circ 3',$
 $H_b = 1787.3^m, G = -0.11^{mm}.$

Rigi-Kulm.

Oktober 1916.
Beobachter: Fr. R. Nigg. Fr. Schreiber.

1	1.2	3.6	0.6	1.8	-3.2	615.5	616.4	616.8	100	74	94	NE	oNE	oSW	o	Io=	Io	8	.	$\equiv^{\circ} I, \equiv^{\circ} III-n$	
2	-0.4	4.0	2.0	1.9	-3.0	616.3	617.0	616.8	100	100	100	W	oW	o-1W	W	2	8	7	32.2	$\equiv^{\circ} I, III, n \bullet^{\circ}$	
3	5.0	5.6	5.4	5.3	0.5	617.7	619.2	619.8	100	100	100	W	2-3	NW-o-1W	W	1	Io=	8	11.0	$\equiv^{\circ} I, a \bullet^{\circ}, \equiv, \equiv^{\circ} III$	
4	6.2	10.6	8.8	8.5	3.9	619.4	619.6	619.6	40	34	45	W	0-1	NW-o-1W	W	1	1	3	4.1	$n^{\circ} (4/5) \bullet$	
5	6.2	6.0	5.0	5.7	1.2	618.3	618.1	618.6	100	100	100	W	3-4	W-2-3	W-4-5	Io=	Io=	Io=	67.7	$\equiv n^{\circ}, p \bullet^{\circ}, \equiv^{\circ} III-n$	
6	5.6	9.4	9.4	8.1	3.7	620.5	620.9	620.9	100	35	41	NW-2-3	NW-o-1	NW	1	Io	0	0	.	$\bullet^{\circ} I$	
7	9.8	8.6	9.0	9.1	4.9	620.1	618.1	617.8	28	38	49	W	1NW	2W	2	1	3	9	20.0	$\bullet 11^8-2P, n \bullet$	
8	1.2	4.8	3.8	3.3	-0.7	618.5	619.8	621.0	100	34	75	W	4W	1W	1-2	8=	9	Io	0.4	$\equiv n^{\circ} I, \bullet^{\circ} 5^1/4P$	
9	5.2	6.8	11.0	7.7	3.8	621.0	621.8	621.8	41	21	7	W	1SW	oW	o	1	0	0	.		
10	8.8	10.2	9.0	9.3	5.6	622.0	622.1	622.3	15	12	20	W	1-2	W	oW	2-3	3	5	5		$\bullet^{\circ} III-n$
11	6.2	8.8	7.0	7.3	3.7	622.7	623.2	623.7	35	36	82	W	3W	1-2W	2	3	3	5	.	$\bullet^{\circ} I$	
12	7.2	11.6	8.8	9.2	5.8	624.1	624.4	624.2	25	21	32	W	2-3	W	oW	o	5	1	0		$\bullet^{\circ} I$
13	8.8	10.0	9.0	9.3	6.0	623.7	623.8	623.9	29	28	41	W	1W	o-1W	W	o	1	0	.		
14	7.8	11.6	9.0	9.5	6.4	622.9	622.1	621.2	37	20	34	W	oSW	oW	o	0	0	0	.		
15	7.6	8.0	4.2	6.6	3.6	616.7	614.2	613.2	18	65	100	W	2W	1W	2	1	5	Io=	24.0	$\equiv 6^1/2P-n, n \bullet *$	
16	-2.8	-3.2	-4.0	-3.3	-6.1	612.2	613.6	613.9	100	100	100	N	1NW	1N	1-2	Io*	Io	Io=	15.7	$a * \equiv, p \equiv^{\circ}, \equiv^{\circ} III-n$	
17	-5.6	-3.6	-4.0	-4.4	-7.1	615.3	615.9	616.3	100	100	100	W	0-1	NW	oW	1	Io=	1	1		$\equiv I$
18	2.0	0.4	-0.8	0.5	-2.0	615.2	614.0	614.2	100	86	100	NW	2W	3NW-2-3	10	Io*	Io*	16.3	$p * \bullet^{\circ}, \equiv 5^8-n$		
19	-0.6	-0.8	-1.2	-0.9	-3.2	614.2	612.5	610.0	100	100	100	NW	3NW	2NW	0	Io=	Io=	Io=	* 3.0	$\bullet^{\circ} I, \equiv^{\circ}, * II$	
20	-3.8	-7.6	-8.0	-6.5	-8.7	608.9	607.8	607.9	100	100	100	NW	2NW	1-2W	2	Io=	Io=	Io=	35.8	$\equiv, p n^{\circ} *$	
21	-7.8	-6.8	-6.8	-7.1	-9.1	606.0	606.6	608.6	100	100	100	NE-o-1	NE	oNE	o	Io*	Io	Io=	.	$* \equiv I, \equiv^{\circ} III$	
22	-3.4	-1.4	-2.4	-2.4	-4.3	610.6	613.0	614.2	100	100	100	SE	oNE	oNW	o	0	1	.	.		
23	-0.7	2.4	2.2	1.3	-0.5	616.8	614.7	613.7	100	100	100	NE	oSE	1SE	1	2	7	8	.		
24	2.2	4.0	4.0	3.4	-1.8	611.3	610.7	610.7	100	100	100	SE	3SE	3SE	1	2	2	.	.	$\bullet^{\circ} n-II$	
25	3.0	5.2	4.2	4.1	2.6	607.8	607.2	605.3	30	40	30	S	3S	3S	1	2	2	1	16.1	$\bullet^{\circ} n-II, n \bullet *$	
26	-1.0	0.2	-0.5	-0.4	-1.8	607.9	610.4	612.4	100	100	100	W	5W	1W	3	6	7	Io	2.0	$\bullet 1^1/2^8-1, p *, \bullet^{\circ} III$	
27	-4.6	0.0	0.2	-1.5	-2.7	612.5	611.8	612.7	100	100	100	S	oS	oS	1	2	Io	3	.		
28	-0.1	-0.4	-0.4	-0.3	-1.4	612.5	612.1	611.4	100	100	75	W	1NW	oW	1	Io	7	0	2.3	$* \bullet 8^8-4P, \bullet^{\circ} 0^1/2P$	
29	0.6	0.3	0.4	0.4	-0.6	611.7	611.2	612.1	38	100	100	NW	oSW	1W	2	8	2	Io	3.0	$p \bullet$	
30	-2.2	0.1	0.5	-0.5	-1.3	613.2	614.0	615.4	100	100	24	NW	oSW	1SW	2	3	5	Io	.		
31	5.6	8.0	5.8	6.5	5.8	617.2	618.2	620.2	28	34	48	SW	2W	1W	1	3	2	2	.		
Mittel	2.2	3.8	2.9	3.0	—	615.9	615.9	616.2	73	70	74					5.5	5.2	5.7	Summa	253.6	

1	9.2	14.2	9.0	10.8	-1.5	715.3	714.5	718.1	100	55	76	SW	o	SW 2-3	NE 1-2	9	5	o	.	Δ I, Ψ II		
2	7.4	15.0	11.6	11.3	-0.8	718.5	717.2	718.5	91	50	75	NE	o	SW o-1	SW	o	9	2	10 [●]	0.6	Δ I, $\circ$ III-n	
3	11.0	19.0	13.4	14.5	2.5	720.0	719.3	719.9	87	48	73	NE	o-1	SW 1-2	E	o	9	7	o	.	$\circ$ 6 ^a , Δ I	
4	9.6	18.8	12.8	13.7	1.9	719.9	719.6	719.6	95	53	93	E	o-1	SW o-1	S	o	4	9	8	0.8	Δ^2 I	
5	11.9	18.1	14.8	14.9	3.2	720.2	718.9	719.8	98	63	75	SE	o	SW	o	NE	o	10 [●]	9	10 [●]	.	$\circ$ 5-6 ¹ /3 ^a , I, III-n
6	11.4	19.8	14.6	15.3	3.8	720.6	719.4	720.8	84	41	72	NE	o	E	o	NE o-1	3	o	o	.	Δ I, Ψ III	
7	9.8	19.0	18.2	15.7	4.4	720.3	717.9	717.4	93	44	43	E	o	SW	1	NE 1-2	o	1	10 [●]	6.1	Δ^2 I, Ψ 6 ¹ /4 ^p -n, $\bullet$ III-n	
8	10.1	16.9	10.2	12.4	1.3	721.0	720.6	718.6	72	38	73	NW	o-1	SW 1-2	E	o	4	3	1	.	.	
9	7.1	17.2	12.1	12.1	1.2	723.7	720.7	722.5	92	49	74	NE	o-1	SW o-1	NE	o	9	o	o	.	.	
10	8.0	17.6	12.8	12.8	2.0	723.3	721.2	722.7	87	38	62	NE	o	E	o	NE o-1	7	3	4	.	Δ^2 I	
11	8.0	18.0	12.5	12.8	2.2	724.9	722.2	724.7	89	45	60	E	o	SW	1	NE	o	8	o	3	.	Δ^2 I
12	7.2	17.8	12.0	12.3	1.9	725.3	722.8	725.0	91	45	70	NE	o	SW o-1	NE	o	7	1	2	.	Δ^2 I	
13	7.6	17.9	13.4	13.0	2.8	725.0	723.0	723.7	93	45	64	NE	o-1	SW	1	NE o-1	8	o	o	.	Δ^2 I	
14	7.0	18.0	11.4	12.1	2.1	724.4	724.4	720.6	95	47	79	NE	o-1	SW o-1	NE	o	8	o	o	.	Δ^2 I	
15	6.2	16.2	10.4	10.9	1.0	717.8	712.5	712.4	97	54	85	NE	o	SE	1	E o-1	o	3	1	1.6	.	
16	6.5	10.6	6.4	7.8	-1.9	713.9	714.5	714.5	88	53	70	SW	1	NW 1-2	SW o-1	9	4	9	.	$\bullet$ 2 ¹ /3 ^a -I		
17	4.2	10.8	4.9	6.6	-2.9	717.8	718.0	720.1	81	44	65	SW	o-1	SW 1-2	NE o-1	2	1	o	.	Δ I		
18	3.8	9.4	6.6	6.6	-2.7	718.8	717.6	717.4	82	50	100	SW	o	SW o-1	NE	o	9	9	10 [●]	3.7	$\bullet$ 4 ¹ /3 ^p -n	
19	6.4	10.2	7.8	8.1	-1.0	715.8	714.0	711.8	96	75	97	NE	o	SW o-1	SE	o	10	10	10 [●]	1.3	$\bullet$ n-7 ^a , 7 ¹ /3 ^p -n	
20	6.2	9.4	1.2	5.6	-3.3	710.4	707.3	708.9	97	65	98	SW	o	SW 1-2	SW	1	10	9	10 [●] *	2.4	Ψ 4-7 ^p , $\bullet$ * III	
21	1.0	6.6	3.8	3.8	-5.0	708.0	708.7	712.0	97	53	89	SW	o-1	SW	1	SW o-1	10 [●] *	6	10	.	$\circ$ * ^o I	
22	1.8	8.8	4.4	5.0	-3.6	714.1	713.9	717.6	79	43	90	NE	o-1	NE o-1	NE o-1	o	1	o	.	.		
23	2.0	9.2	8.6	6.6	-1.8	717.4	716.9	714.1	93	53	92	NE	1	NE	o	NE	o	3	9	3	.	Δ^2 I
24	9.8	13.4	6.8	10.0	-1.8	712.6	711.2	713.1	55	50	93	NE	o-1	SW 1-2	NE o-1	8	9	o	.	Δ^2 I		
25	4.4	15.8	12.4	10.9	2.9	710.2	707.4	705.0	93	32	40	NE	o-1	SW o-1	NE 3-4	1	9	10 [●]	13.1	Δ I, $\bullet$ III-n		
26	6.1	10.6	5.0	7.2	-0.7	710.2	711.6	717.4	94	48	85	SW	o-1	SW o-1	SW	o	8	3	o	0.5	$\circ$ n-1, 8-8 ¹ /3 ^p , Ψ 4-8 ^p	
27	2.6	8.0	6.8	5.8	-1.9	716.9	715.6	715.8	77	54	62	NE	o-1	SE o-1	NE	o	5	10	o	.	Δ^2 I	
28	5.6	4.4	4.8	4.9	-2.6	714.1	714.1	714.8	69	95	91	E	o	W o-1	NE	o	10	10 [●]	o	3.5	$\circ$ 1 ¹ /3 ^a -5 ^p	
29	3.4	10.9	8.1	7.5	0.2	713.9	711.6	710.6	96	45	88	NE	o	SE	o	S o-1	5	3	10 [●]	4.9	$\bullet$ 8 ^p -n	
30	4.8	11.2	8.8	8.3	1.2	715.8	716.9	718.8	75	37	59	N	o-1	NE	o	NE	o	4	7	5	.	.
31	4.8	14.8	10.4	10.0	3.1	719.4	716.5	720.6	80	44	54	NE	o-1	SE	o	SE o-1	3	2	1	.	.	
Mittel	6.6	13.8	9.5	10.0	—	717.7	716.5	717.3	88	50	74						6.2	4.7	4.1	Summa	38.5	

$$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$$

$$H_b = 2500.1^m, G = -0.16^m/m.$$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ⁸⁰	1 ³⁰	9 ³⁰	Mittel	Abw. von Normalst.	7 ⁸⁰	1 ³⁰	9 ³⁰	7 ⁸⁰	1 ³⁰	9 ³⁰	7 ⁸⁰	1 ³⁰	9 ³⁰	7 ⁸⁰	1 ³⁰	9 ³⁰			
1	-3.4	-1.8	-4.9	-3.4	-4.1	562.8	564.0	564.5	98	95	86	SW 1	SW 1	SW 2	6	10=	1	.	✱° 81/4-81/2 ^a , a V, ✱)	✱
2	-5.1	-2.8	-2.8	-3.6	-4.1	564.0	564.4	563.6	55	72	100	WSW4	WSW4	WSW4	1	3	10=*	50.2	✱ ⁺ ✱, ✱ ² ✱ ² ≡ V 71/2 ^p -n	✱
3	-0.2	0.9	1.1	0.6	-0.2	565.5	567.1	568.1	100	100	100	WSW2	WSW2	WSW2	10=*	10=	10=	33.9	V 1, ✱ ² ● ² n-11 ^a , ✱)	✱
4	1.2	3.2	2.4	2.3	2.0	568.1	568.4	567.9	97	89	95	SW 3	WSW3	WSW4	1	5	10=	6.9	p n ≡ 91/2 ^p -n	✱
5	1.5	2.2	1.2	1.6	1.4	565.8	565.6	566.5	100	100	100	WSW5	WSW4	WSW5	10=	10=	10=	50.0	● ⁺ n-91/2 ^a , a, ✱, ≡, ✱)	✱
6	1.8	3.9	4.9	3.5	3.5	568.2	569.6	570.1	100	95	82	WSW4	WSW4	WSW4	10=	3	6	.	≡ n-11 ^a , ✱	✱
7	4.4	4.6	2.8	3.9	4.0	568.9	567.9	565.4	78	80	98	WSW4	SW 4	SW 3	1	4	10=	59.1	✱, ≡ 73/2 ^p -n, ● ² 91/2 ^p -n	✱
8	-2.1	-2.3	-0.6	-1.7	-1.5	565.5	566.9	568.4	100	98	100	WSW4	WSW2	W 2	10=*	10=*	10=*	6.9	✱ 1, ✱ ✱ ² n-11 ^a , ✱)	✱
9	-0.4	2.1	2.2	1.3	1.6	569.5	570.8	570.8	95	88	74	SW 2	SW 2	WSW1	1	1	1	.	✱ 1, III-n	✱
10	1.4	4.7	2.2	2.8	3.3	570.5	571.4	571.3	71	75	78	WSW4	SSW 2	WSW4	4	7	4	.	✱ 1, III-n	✱
11	1.2	3.8	1.4	2.1	2.7	570.8	571.6	572.0	91	72	87	WSW5	WSW4	WSW4	1	3	8	.	✱ 1, ≡ 81/4-83/4 ^a , ✱	✱
12	2.2	6.1	5.6	4.6	5.3	572.6	573.3	572.9	78	79	80	WSW3	SSW 1	WSW2	7	1	1	.	✱ 1, ≡ 81/4-83/4 ^a , ✱	✱
13	6.2	6.4	4.5	5.7	6.5	572.8	572.9	572.5	42	70	75	SW 2	W 2	SW 2	0	6	1	.	✱ 1, III-n	✱
14	4.7	8.4	5.3	6.1	7.0	572.0	571.5	569.7	50	55	55	WSW1	SW 1	SW 2	1	0	10=	.	✱ 1, III-n	✱
15	3.7	4.6	0.6	3.0	4.1	565.7	563.6	561.6	69	72	98	SW 2	SSW 2	WSW2	1	3	10=	13.2	≡ 83/2 ^p -n, n ✱	✱
16	-6.6	-6.8	-7.7	-7.0	-5.8	559.4	560.3	560.7	95	97	100	WNW2	NW 1	W 2	10=*	10=*	10=*	35.9	≡ ✱ ² ✱ V	✱
17	-9.8	-8.8	-9.2	-9.3	-8.0	561.8	562.0	563.1	100	90	85	NNW1	WSW1	WNW2	10=*	9	8	2.3	✱ ✱ ✱ V n-10 ^a , ✱)	✱
18	-8.6	-4.9	-5.2	-6.2	-4.8	562.3	561.4	561.2	80	98	100	WSW2	WSW4	WSW3	8	10=*	10=*	47.8	10 ^a -II, V ² , ✱)	✱
19	-4.5	-4.5	-5.2	-4.7	-3.1	561.0	559.7	558.5	100	100	100	WSW2	WSW1	WSW1	10=*	10=*	2	28.6	✱ ² ✱ ² n-61/2 ^p , ✱)	✱
20	-6.6	-10.9	-12.8	-10.1	-8.4	556.5	554.5	554.2	98	98	100	NW 1	NE 3	ENE 2	9*	10=*	10=*	1.9	≡ ✱ ✱ ² V ²	✱
21	-10.6	-9.1	-8.0	-9.2	-7.4	553.2	553.5	555.7	100	98	90	NE 2	NE 1	NE 2	10=*	5	3	0.1	✱° ✱ ≡ n-73/4 ^a , V, ✱)	✱
22	-6.7	-5.7	-4.1	-5.5	-3.6	558.4	560.9	553.8	86	70	54	SW 1	SW 1	WSW3	1	0	1	.	✱° ✱ ≡ n-73/4 ^a , V, ✱)	✱
23	-2.4	0.4	-1.0	-1.0	1.1	565.1	563.7	561.7	55	50	50	SE 2	ENE 3	ENE 4	7	9	9	.	III	✱
24	-1.2	0.2	-1.4	-0.8	1.4	560.2	559.5	558.9	86	84	90	SSW 2	SW 4	SW 3	9	9	4	.	II	✱
25	-1.1	0.1	-1.4	-0.8	1.5	557.2	556.8	554.5	85	80	80	SW 4	SW 4	SW 4	6	3	7	3.9	✱, n ✱	✱
26	-5.8	-5.5	-7.0	-6.1	-3.7	554.6	557.7	560.0	100	100	100	WSW4	SW 3	WSW2	10=*	10=*	10=*	27.8	a ✱ ≡ ✱ ² ✱ ² , p V	✱
27	-8.2	-7.5	-2.6	-6.1	-3.5	560.2	560.5	560.1	90	65	97	SSE 1	SW 2	WSW4	1	9	10	1.7	✱ ✱ ✱ 8 ^p -n, n ✱	✱
28	-1.9	-2.4	-5.3	-3.2	-0.5	560.6	560.0	560.0	95	96	92	SW 0	SSW 3	W 3	9	10	6*	6.1	✱ ✱ ✱ 4-81/4 ^a , ✱)	✱
29	-4.5	-2.9	-4.0	-3.8	-1.0	559.8	558.8	558.2	82	85	90	WSW2	WSW2	S 1	10*	3	10*	9.9	✱ 71/4-73/4 ^a , 91/4 ^p -n	✱
30	-7.3	-6.2	-0.2	-4.6	-1.6	560.2	562.2	564.1	100	83	87	WSW3	WSW2	WSW4	10=*	3	9	2.2	✱ ≡ n-10 ^a , a V, ✱)	✱
31	0.2	1.4	0.2	0.6	3.7	566.0	567.3	568.4	90	79	86	WSW3	SW 2	SW 2	3	3	1	.	101/2 ^a , ≡ 43/4-5 ^p	✱
Mittel	-2.2	-0.9	-1.6	-1.6	—	563.9	564.1	564.1	86	84	87					6.0	6.1	6.5	388.4	Summe

$$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$$

$$H_b = 2102.9^m, G = -0.14^m/m.$$

1	-0.3	0.4	-1.2	-0.4	-3.2	591.1	592.2	593.4	100	100	N	2-3	N	3	N	2	10=	4	5	.	$\equiv^2$ I, $\nearrow$ II	
2	-0.4	4.4	0.8	1.6	-1.1	593.0	593.3	593.5	90	34	100	N	o	NW	1	N	1	0	1	9	11.6	$n^{(2/3)}$
3	1.7	4.3	3.8	3.3	0.7	593.7	594.9	596.3	100	100	100	NNE	2-3	N	3	N	6	10=	10=	10=	2.0	$\bullet$ n-II, $\circ$ $\equiv$, $\nearrow$ III
4	3.2	8.8	5.0	5.7	3.2	596.8	596.9	596.9	85	52	80	NNW	o	S	1	S	1	2	6	7	0.6	$n^{(4/5)}$ $\circ$
5	3.8	5.6	4.9	4.8	2.5	595.6	594.9	596.5	100	96	100	S	o	S	1	SSE	1	10=	10=	10=	11.0	$\equiv^2$ I, $\equiv$ -p, $\bullet$ $2/4$ p-n
6	4.4	11.0	6.4	7.3	5.1	597.4	598.3	599.5	92	37	80	NNE	o	E	1	SE	1	10	3	0	.	
7	6.0	9.8	5.6	7.1	5.1	597.7	596.6	595.3	47	62	100	SE	o	S	1	S	1	0	4	10=	7.4	$\bullet$ 9 p-n
8	1.0	3.0	1.0	1.7	-0.2	594.6	596.2	597.3	55	45	100	NNE	2	N	2-3	NNE	1	5	1	5	.	$\nearrow$ II
9	3.4	10.9	6.0	6.8	5.1	598.3	599.1	599.4	100	62	64	NNE	o	N	o	NNE	1	0	2	1	.	
10	4.1	8.3	4.2	5.5	3.9	599.5	600.0	600.9	66	55	96	NE	o	S	1	ENE	1	7	4	2	.	
11	4.6	9.6	5.3	6.5	5.1	600.0	600.1	601.0	39	23	86	ENE	1	N	1	NNE	1	1	1	2	.	
12	4.6	10.6	5.8	7.0	5.7	600.8	601.0	601.1	47	26	32	NE	1	N	2	N	1	0	1	1	.	
13	6.6	12.8	6.8	8.7	7.6	601.0	600.8	601.0	28	21	35	NE	o	NNW	o	NNE	1	0	0	0	.	
14	6.3	12.4	7.0	8.6	7.6	599.9	599.5	599.7	30	24	50	NNE	1	N	o	N	o	1	0	0	.	
15	4.4	7.7	3.4	5.2	4.4	594.4	592.1	590.2	65	47	85	NNE	1	S	2	S	1	1	2	10	15.3	$n^{(15/16)}$ *
16	5.5	-4.3	-5.8	-1.5	-2.2	587.6	588.5	589.2	100	100	100	N	3	N	4	NNE	2	10*	16*	9	11.3	$\nearrow$ *, * n-p, $\nearrow$ II
17	-6.6	-5.8	-6.8	-6.4	-7.0	590.4	591.8	593.3	100	99	65	NNE	2	NNE	2	NNE	1	10=	3	1	.	$\equiv^2$ I
18	-4.6	-1.6	-3.8	-3.3	-3.7	592.5	591.9	591.1	61	70	82	E	o	ENE	1-2	SSE	1	9	10*	10=	8.2	*, $\equiv^3$ III
19	-2.5	-1.2	-3.7	-2.5	-2.8	589.7	588.8	586.3	85	92	91	NNE	2	NNE	1	NNE	1	10*	10*	10=	2.6	$\nearrow$ I, * -II, $\equiv$ III-n
20	-4.1	-6.6	-8.8	-6.8	-6.9	585.1	582.7	582.3	90	89	88	NNE	1	NNE	4	NNE	4	10=	10*	10*	21.8	$\equiv$ I, $\nearrow$ *, $\nearrow$ 9 a-n
21	-9.6	-8.2	-8.9	-8.9	-8.9	581.2	581.6	584.4	86	79	82	N	4	N	4	N	3	10*	10=	10=	1.5	$\nearrow$ * I, $\nearrow$ p $\equiv^3$
22	-7.2	-1.8	-3.8	-4.3	-4.1	587.7	590.3	593.2	80	92	91	N	o	S	1	S	1	0	5	3	.	
23	-5.6	-1.0	-2.6	-3.1	-2.8	593.9	593.8	592.2	97	93	95	S	o	SE	1	SSE	1	3	10	10=	3.0	$\equiv$ III-n, n *
24	-2.4	0.0	-1.8	-1.4	-0.9	589.9	589.0	587.8	95	100	100	S	1	S	1	S	1	10=	10=	10*	11.0	$\equiv^2$ I, $\equiv$ * -II, * $\nearrow$ $\circ$ III
25	-2.0	-0.9	-1.6	-1.5	-0.9	586.7	586.5	584.5	100	100	100	S	1-2	S	1	S	2-3	10=	10*	10*	40.1	$\equiv^2$ I, p n *, $\nearrow$ $\nearrow$ III
26	-3.0	-2.4	-5.6	-3.7	-2.9	584.3	586.7	588.9	100	95	95	S	1	NNW	o	NNE	1	10=	5	2	3.8	$\equiv$ I, a *
27	-8.6	-1.8	-4.6	-5.0	-4.1	589.4	590.3	590.4	95	50	71	N	o	SE	1	SE	2	0	9	0	.	
28	-3.2	-1.7	-2.6	-2.5	-1.4	590.0	588.7	589.4	81	92	100	SE	2	SSE	2	SSE	1	10	10*	10=	4.0	* 11 a-p, $\equiv$ III-n
29	-2.4	0.0	-2.1	-1.5	-0.3	588.7	588.0	586.9	100	80	100	SSE	1	S	1	SE	o	10=	10	10=	5.7	$\equiv$ I, a *, $\equiv^2$ III-n
30	-4.3	-2.8	-0.8	-2.6	-2.2	589.2	591.2	593.7	100	71	48	N	2	NE	o	SSE	o	10=	3	9	.	$\equiv$ I
31	-2.2	1.2	-0.9	-0.6	-0.9	595.5	596.6	597.1	55	35	54	SE	1	NE	1	SE	o	0	3	1	.	
Mittel	-0.3	2.6	0.0	0.8	—	592.8	593.0	593.2	79	68	83							5.8	5.9	6.0	Summa	Keine Angaben über Schneebedeckung.

$\lambda = 7^\circ 26', \beta = 46^\circ 57',$
 $H_b = 572.2^m, G = 0.05 \frac{m}{m}.$

Bern.

November 1916.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	6.9	14.6	8.1	9.9	4.7	717.4	716.4	714.9	96	69	98	SE	o	SW	1	SSE	o	6	8	3	.	△ I, W III
2	3.6	13.7	11.3	9.5	4.4	713.4	712.6	712.4	98	70	80	S	o	W	o	WSW	1	7 [≠]	7	10	9.1	△ ≡ I, W III, ● 11P-n
3	5.9	12.1	7.3	8.4	3.5	712.4	710.2	708.6	97	74	97	W	o	W	1	SE	o	3 [≠]	8	3	.	≡ I
4	3.5	10.8	5.8	6.7	2.0	707.6	705.6	701.6	97	80	98	SE	o	SE	o	S	o	9 [≠]	9	6 [≠]	0.1	△ ≡ I, ≡ ² III, n ○
5	7.9	7.5	5.6	7.0	2.4	699.2	700.7	701.8	95	96	95	W	o	NW	1	S	o	10	10 [●]	9	6.7	● 11 ³ /4 ^a -n
6	3.4	9.5	4.3	5.7	1.3	705.0	707.0	710.7	97	69	97	SW	o	SW	1	SW	o	8	9	4	1.5	● 5 ¹ /2-6 ¹ /2, 7 ³ /4-8P
7	-1.2	7.5	5.0	3.8	-0.4	708.7	705.4	703.4	98	67	95	S	o	W	o	SW	o	5 [≠]	8	10 [●]	9.5	≡ ² I, ● 9P-n
8	6.0	6.7	4.4	5.7	1.6	701.4	701.2	703.5	96	90	94	S	o	SE	1	N	o	10 [●]	10	4	22.8	● n-0 ³ /4, 4 ¹ /2-4 ³ /4P
9	3.7	7.3	4.8	5.3	1.4	706.3	708.0	712.8	96	68	95	NW	o	W	o	E	o	9 [≠]	10	10	0.7	≡ I, ● 1 ³ /4-2, 4 ¹ /2-5P
10	5.6	7.0	6.4	6.3	2.5	715.5	717.0	719.5	89	85	91	NE	1	NE	2	NE	1	10	10	10	.	
11	5.9	7.0	6.2	6.4	2.8	720.5	720.0	720.1	94	82	89	NE	1	NE	1	NE	1	10	10	10	.	
12	5.1	6.2	4.8	5.4	2.0	719.2	718.1	718.2	96	92	90	E	o	NE	1	E	1	10	10	10	.	
13	2.7	7.6	4.6	5.0	1.7	717.3	716.4	717.3	98	87	97	SE	o	SE	o	NE	o	10 [≠]	6	3	.	≡ I, W III
14	5.6	9.7	5.3	6.9	3.8	716.0	715.5	714.6	96	85	91	SE	o	NE	o	NE	o	9	9	10	1.6	● 8 ¹ /2-10 ¹ /2 ^a
15	1.9	3.8	0.5	2.1	-0.9	713.7	713.7	714.1	92	72	80	E	1	E	2	NE	2	8	9	8	.	p 4 ³
16	-2.2	0.4	-1.7	-1.2	-4.0	712.6	711.8	710.9	91	70	84	NE	1	E	1	NE	1	8	9	7	.	I
17	-5.3	-0.7	-3.2	-3.1	-5.8	708.9	705.6	700.1	99	79	91	NE	1	NE	1	NE	1	3	6	10	6.6	I, * 10P-n
18	-2.9	0.6	0.6	-0.6	-3.1	691.2	685.4	684.2	98	97	98	N	o	N	o	SW	1	10	10 [≠]	10	14.6	● 8 ¹ /2 ^a -1 ¹ /2P, ≡ II
19	3.6	7.9	3.4	5.0	2.6	687.9	690.5	695.0	95	67	94	W	1	W	1	SW	o	10	6	3	.	
20	-1.0	5.7	2.8	2.5	0.3	698.4	700.1	699.9	97	74	95	W	o	SE	o	E	o	1 [≠]	10	10	8.5	≡ I, ● 9 ³ /4P-n
21	0.5	1.7	1.7	1.3	-0.8	698.9	700.2	703.5	97	96	96	SE	o	S	o	S	o	10 ^{●*}	10	10	10.0	● * n-11 ¹ /4 ^a , ● -3 ¹ /2P
22	1.3	4.1	1.0	2.1	0.2	706.5	709.4	715.2	96	86	95	S	o	SW	1	SE	o	10	9	3	1.7	△ 1 ¹ /4-1 ¹ /2P, ● 6 ¹ /2-7 ¹ /2P
23	-2.9	3.7	-1.0	-0.1	-1.9	720.2	721.1	722.2	96	85	95	SE	o	NE	1	SE	1	10 [≠]	5	2	.	≡ ² I
24	-5.2	-0.3	-3.7	-3.1	-4.8	721.9	720.7	721.3	96	93	96	S	o	NE	1	SW	o	1 [≠]	2	10 [≠]	.	≡ I, ≡ ² III-n
25	-4.8	3.2	0.8	-0.3	-1.8	718.5	714.7	708.0	96	74	95	S	o	S	o	W	o	7 [≠]	7	10	6.1	≡ ² I, n ●
26	4.0	4.3	1.2	3.2	1.8	706.4	706.3	705.7	85	78	96	W	1	SW	1	SW	o	10 [●]	9	10	0.2	○ 8 ¹ /2-9 ¹ /2 ^a
27	-2.3	3.0	0.5	0.4	-0.8	706.8	709.3	714.6	98	92	96	SW	o	NE	o	NE	o	10 [≠]	7	4	.	≡ ² I
28	1.2	2.2	0.9	1.4	0.3	718.0	718.2	720.0	91	80	92	NE	1	NE	1	NE	1	10	10	10	.	
29	-1.3	1.9	-2.0	-0.5	-1.5	720.6	720.0	718.4	87	73	98	SE	o	SE	o	SE	o	2	2	3 [≠]	.	I, ≡ III-n
30	-3.8	-1.2	-2.4	-2.5	-3.3	717.0	715.9	716.5	98	98	98	SE	o	N	o	NE	o	10 [≠]	10	10 [≠]	.	≡ ² I, III, ≡
Mittel	1.5	5.6	2.8	3.3	—	710.3	709.9	710.3	95	81	94							7.9	8.1	7.4	Summe 99.7	

$\lambda = 6^\circ 57', \beta = 47^\circ 0',$
 $H_b = 487.3^m, G = 0.06 \frac{m}{m}.$

Neuchâtel.

November 1916.
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1	9.3	15.4	8.6	11.1	3.6	724.9	724.0	722.4	98	76	94	NE	o	SE	1	NW	1	10	7	3	.	
2	7.0	12.2	11.8	10.3	2.9	720.8	720.1	719.7	100	74	86	N	o	SW	1	SW	1	10	10	10	9.4	$\equiv^2 n-10^3/4^a, \bullet 7^p-n$
3	7.0	11.4	6.8	8.4	1.2	720.1	717.7	716.0	94	77	95	NE	1	S	1	NE	o	6	9	6	.	$\equiv^2 I$
4	5.0	9.0	7.0	7.0	0.0	715.2	713.4	708.9	100	93	97	NE	1	SE	1	N	o	10	10	10	2.0	$\equiv n-0^1/2^a, \bullet 9^1/2-11^a$
5	9.8	5.4	5.1	6.8	-0.1	706.6	708.8	709.4	79	91	98	NW	2	NW	1	NE	o	10	10	7	31.2	$\bullet 7^a-5^p$
6	6.1	8.5	6.1	6.9	0.2	712.4	714.9	718.3	94	86	85	NW	1	SW	2	NW	1	10	10	5	2.2	$\bullet n-II, \bullet -4^1/2^p$
7	3.2	6.8	6.8	5.6	-0.9	716.5	713.3	710.7	100	80	92	NE	1	SW	1	NW	1	10	9	10	14.8	$\equiv 8-11^a, \bullet 8^p-n$
8	7.8	7.1	6.8	7.2	0.8	708.5	709.1	711.0	100	95	88	W	1	W	1	NW	1	10	10	8	21.7	$\equiv^2 I, \bullet n-5^3/4^p$
9	5.6	8.4	6.0	6.7	0.5	713.6	715.9	720.6	81	67	82	NW	1	N	2	NE	1	9	9	8	0.2	$\bullet n, 4^1/4^p-III$
10	6.0	8.1	7.5	7.2	1.2	723.3	725.1	727.1	80	78	79	NE	2	NE	1	NE	2	7	10	10	.	
11	7.3	7.8	7.0	7.4	1.5	728.2	727.9	727.9	81	81	83	NE	1	NE	2	NE	2	10	10	10	.	
12	5.8	6.6	5.2	5.9	0.2	727.0	725.9	726.0	88	86	89	NE	1	E	1	NE	1	10	10	9	.	
13	4.5	9.9	7.8	7.4	1.8	725.0	724.1	724.9	97	81	91	NE	1	NE	2	NE	1	10	6	9	.	$\equiv^2 II$
14	6.0	11.3	6.1	7.8	2.4	723.6	723.0	722.4	97	78	78	NE	1	NE	1	NE	1	10	10	10	0.4	$\bullet a, 1^1/2-2^p, n$
15	2.9	5.0	0.8	2.9	-2.4	721.2	721.4	722.2	73	65	80	NE	3	NE	3	NE	2	3	5	6	.	$\sqrt[3]{n-p}, \equiv^2 III$
16	-1.0	1.1	-0.8	-0.2	-5.3	720.2	719.8	718.9	66	70	68	E	3	E	2	NE	2	7	6	6	.	$\sqrt[3]{I}$
17	-2.8	1.0	-1.6	-1.1	-6.0	716.6	713.6	707.9	79	63	80	NE	1	NE	1	NE	1	4	7	10*	10.5	$\sqrt[3]{9^1/4^p-n}$
18	-2.2	-0.2	0.5	-0.6	-5.4	698.7	693.5	691.6	93	100	100	NE	1	NE	1	N	1	10*	10	10	23.8	$\sqrt[3]{n-8^a}, \bullet 8^1/4^a-n, \equiv^2 II, \boxtimes$
19	4.1	7.5	6.2	5.9	1.3	695.4	697.9	702.3	86	77	74	W	2	SW	3	W	2	10	7	5	0.6	$\bullet, \sqrt[3]{II} \quad \boxtimes 5-7^p \quad \boxtimes$
20	1.2	7.0	4.4	4.2	-0.2	705.9	707.7	707.6	96	76	85	NE	1	NE	1	N	1	5	8	10	2.0	$\equiv^2 n-p, n \bullet$
21	3.3	4.8	3.9	4.0	-0.3	706.4	707.9	711.1	98	95	88	NE	1	W	1	W	1	10	10	10	4.3	$a \bullet, p n \bullet$
22	2.4	5.8	1.1	3.1	-1.0	713.9	716.8	723.0	89	82	94	NW	1	NE	1	N	1	9	6	2	.	$\bullet^2 I^a$
23	-0.9	6.2	2.4	2.6	-1.4	728.0	729.0	729.8	98	68	80	N	1	NE	2	NE	1	5	0	0	.	$\equiv^2 I$
24	-1.2	-0.3	-1.3	-0.9	-4.8	729.6	729.0	729.4	96	97	100	NE	1	NE	1	NE	o	10	10	10	.	$\equiv, \equiv^2 III$
25	-0.3	1.7	1.6	1.0	-2.7	726.4	722.9	715.5	98	91	98	NE	o	N	1	NE	o	10	10	10	10.9	$a \equiv, \bullet 6^3/4^p-n$
26	4.8	5.2	1.8	3.9	0.3	713.7	714.2	713.3	78	77	81	W	2	W	2	NW	1	10	9	8	.	$\bullet n-7^1/2^a, \bullet -10^1/2^a$
27	-1.1	3.7	2.1	1.6	-1.8	714.5	717.2	722.6	94	87	84	NE	1	NE	1	NE	1	2	9	7	.	$\equiv 8-10^a$
28	2.3	4.2	2.2	2.9	-0.3	725.8	726.2	727.9	80	71	74	NE	2	NE	3	NE	2	10	4	10	.	$\sqrt[3]{II}$
29	1.3	4.3	-0.7	1.6	-1.5	728.6	728.1	726.4	89	73	94	NE	1	NE	1	NE	o	10	4	0	.	
30	-1.4	0.3	-0.6	-0.6	-3.5	724.9	723.9	724.3	96	94	100	NE	1	SE	1	NE	1	10	10	10	.	$\sqrt[3]{I}, \equiv$
Mittel	3.4	6.2	4.0	4.5	—	717.9	717.7	718.0	90	81	87							8.6	8.1	7.6	Summe 134.0	

November 1916.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$ $Hb = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abweich. von Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰					
1	4.4	12.9	7.7	8.3	1.4	727.9	725.7	724.9	91	59	91	NE	o	NW	o	1	o	7	.			
2	6.7	14.2	8.6	9.8	3.0	723.5	722.7	722.2	97	50	93	N	o	N	o	6	10	2.2	n (2/3) ●			
3	8.5	13.0	16.2	12.6	6.0	722.6	719.0	718.3	94	65	28	NW	o	NW	o	SE	4-5	5	6	10	4 1/4 P-n	
4	17.0	19.4	17.9	18.1	11.6	717.0	715.9	713.0	32	30	30	SE	3-4	SE	3	S	4-5	7	5	7	11-n	
5	16.8	10.9	6.5	11.4	5.1	708.3	709.2	713.3	36	85	96	SW	4	N	o	SE	10	10	10	10	16.4	1, 1 1/2 1/4 P, K 6 1/4 P
6	7.0	10.2	7.9	8.4	2.2	714.7	717.8	720.7	100	80	85	NW	o	N	o	E	10	10	10	10	1.4	● II
7	2.4	15.2	13.4	10.3	4.3	718.9	714.9	713.0	100	24	25	S	o	SE	4	E	2-3	3	8	.	1 1/2 P-n, III-n	
8	14.2	9.2	8.0	10.5	4.7	711.6	713.0	713.9	30	85	100	SE	4	N	o	N	5	10	10	2.3	1, 4 1/2 P	
9	7.0	6.2	5.6	6.3	0.6	715.7	719.0	723.3	85	85	95	E	o	N	o	SE	10	10	10	8.1	p	
10	5.3	10.0	6.0	7.1	1.6	726.7	728.6	729.7	100	56	77	SE	o	N	o	SE	10	9	7	.		
11	5.8	8.3	7.1	7.1	1.7	731.4	731.0	730.8	87	60	75	NW	o	N	o	E	10	10	10	.		
12	5.8	7.1	5.9	6.3	1.1	729.7	728.6	729.4	82	70	87	E	o	NW	o	E	10	10	10	.		
13	4.5	7.0	5.6	5.7	0.6	728.2	728.2	727.9	95	80	98	E	o	NE	o	N	10	10	10	2.0	n (13/14) ●	
14	6.0	11.2	6.6	7.9	3.0	725.8	725.1	724.4	100	79	79	NE	o	N	2	NW	1-2	10	10	5.6	●	
15	4.0	11.4	3.6	6.3	1.5	724.1	723.9	724.3	88	52	68	S	o	N	1	N	10	5	7	.		
16	1.8	2.4	1.0	1.7	-3.0	722.8	722.1	721.4	69	60	72	NW	o	N	1	N	10	9	10	.		
17	-2.1	1.4	-0.4	-0.4	-4.9	719.4	716.2	710.8	64	55	78	E	o	W	o	N	3	1	10	.		
18	7.2	10.2	5.1	7.5	3.1	701.0	696.6	693.7	30	27	75	S	3-4	SE	4	NW	10	10	10	0.2	0 3/4 P-n, n ●	
19	4.9	9.2	3.8	6.0	1.8	695.1	700.2	704.6	88	53	84	NE	o	NW	o	N	10	4	0	.		
20	9.5	8.0	5.6	7.7	3.6	708.5	710.6	710.1	32	56	96	E	2-3	N	1	NW	8	10	10	25.1	1/2 n-1 1/4 P, 2 3/4 P-n	
21	1.2	2.2	1.6	1.7	-2.3	708.7	711.0	713.9	100	92	100	NE	o	NE	o	N	10	10	10	20.1	* n-l, * ● III	
22	1.3	5.2	3.1	3.2	-0.6	716.7	720.1	725.4	100	79	97	NE	o	NE	o	N	10	8	3	0.1	● II	
23	2.0	-0.8	-0.8	0.1	-3.6	730.7	731.9	733.5	65	68	88	E	o	1	N	o	N	10	0	0	.	
24	-3.0	2.4	-1.7	-0.8	-4.3	732.5	731.2	731.5	88	71	97	SE	o	NW	o	N	10	0	0	0	.	
25	-0.8	2.0	12.1	4.4	1.0	729.1	725.8	716.6	100	92	30	E	o	1	S	o	SE	3	10	9	0	≡ I, 1/2 7 3/4 P-n
26	7.5	4.0	2.9	4.8	1.5	714.9	717.1	716.5	50	89	85	NW	o	S	o	1	NW	10	10	10	2.1	● 9 P-n
27	1.5	4.0	2.8	2.8	-0.3	717.3	720.4	725.1	99	87	93	SE	o	E	o	NW	10	10	10	2.0	● n-p	
28	0.1	2.4	-0.7	0.6	-2.4	729.0	729.8	730.8	66	52	77	S	o	1	N	o	E	6	9	0	.	
29	-2.4	2.4	-1.8	-0.6	-3.4	731.7	731.3	729.2	91	66	99	E	o	N	o	N	10	2	0	.		
30	0.1	2.2	1.2	1.2	-1.5	727.2	726.8	727.4	100	91	99	N	o	N	o	E	10	10	10	≡ I, III	.	
Mittel	4.8	7.5	5.3	5.9	—	720.4	720.5	720.6	79	67	80							7.5	7.2	7.3	Summe	87.6

November 1916.

Observatorium.

Genf.

 $\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$ $Hb = 405.0^m, G = 0.02^m/m.$

1	8.8	13.4	9.3	11.0	4.0	732.2	731.2	729.7	89	73	96	N	o	N	1	SW	o	3	5	2	a Δ	
2	6.5	12.6	11.5	9.6	2.8	728.4	727.4	727.5	95	74	90	E	o	N	1	W	o	7	10	10	a Δ ² I ³ /4P-n	
3	6.4	11.8	7.2	9.1	2.5	727.3	724.2	723.2	97	74	92	S	o	NNE	1	WSW	2	8	0	Δ ² III		
4	4.0	12.2	8.3	7.2	0.8	722.7	720.2	716.2	97	83	93	SW	o	N	o	SSW	10	7	8	9.4	● 7 ¹ /2-9 ¹ /2 ⁿ , n, Δ III	
5	9.8	8.7	7.6	8.4	2.1	714.2	715.7	717.0	99	98	89	NW	o	SW	1	S	10	10	10	29.2	● 7 ¹ /2 ^a -3 ¹ /2 ^p , n, K ₂ 3 ¹ /2 ^p	
6	6.8	10.2	5.5	7.4	1.3	720.1	722.6	726.5	91	74	90	SW	2	S	1	NW	1	10	9	1	1	Δ ¹ I, ● 7 ¹ /2-9 ¹ /2 ^a , 2-4 ¹ /2 ^p
7	0.0	8.8	8.2	5.5	-0.4	723.2	720.7	719.1	96	73	86	SW	o	N	o	S	3	8	10	8.6	a Δ ² ≡ 2 ^a 8 ^a , ● 7 ¹ /2 ^p -n	
8	9.6	10.0	6.6	8.3	2.6	714.8	715.9	719.1	95	84	95	SE	1	E	1	SW	10	8	10	21.0	● 7 ¹ /2-1 ^a 8 ^a , 3 ¹ /4-5 ¹ /2, *)	
9	5.6	9.5	7.9	7.7	2.2	721.0	722.6	726.8	88	55	66	SW	1	NE	1	N	2	7	4	9	● 4 ^p , III-n	
10	7.8	9.6	8.7	8.6	3.2	728.7	730.6	733.8	74	66	73	NNE	2	NNE	3	N	2	7	6	10	● 4 ^p , II	
11	8.2	8.8	8.3	8.4	3.2	735.3	735.0	734.7	78	73	74	NNE	2	N	2	NNE	2	10	10	10	P	
12	7.4	7.5	7.1	7.4	2.3	733.9	732.8	732.7	80	78	80	NE	1	NNE	2	NNE	2	10	10	10		
13	6.1	8.1	9.1	7.6	2.7	731.7	731.0	731.6	85	81	87	NNE	1	N	1	NNE	1	10	9	10		
14	5.4	10.5	8.2	8.6	3.9	731.1	729.4	728.6	91	78	81	NE	1	NNE	1	NE	1	9	1	2		
15	4.8	6.4	3.2	5.3	0.7	726.8	726.9	728.1	74	60	69	NNE	3	NNE	3	NNE	3	5	1	8		
16	0.6	2.7	-0.3	1.4	-3.0	727.4	726.6	726.0	71	56	65	NNE	2	NNE	1	SSW	1	8	8	0	n-l	
17	-4.4	1.7	-0.1	-0.7	-5.0	723.8	720.5	714.9	86	68	98	SW	1	NNE	1	SW	1	9	10*	15.7	* 7 ³ /4-10 ¹ /2 ^p , n ● *	
18	0.0	0.4	1.5	0.4	-3.7	705.4	700.1	698.2	99	93	66	W	1	SW	1	SE	1	10	10	10	41.5	● 7 ¹ /2 ^a -n
19	7.3	9.4	7.0	7.3	3.4	702.8	705.4	709.6	70	54	66	SW	2	SSW	2	NNW	1	8	9	2	1.9	n-ll, ● 9 ¹ /2-10 ¹ 2 ^a , a Δ ² , n
20	2.9	8.8	5.2	5.7	1.9	713.3	714.6	714.2	82	52	87	SW	1	NNE	1	SSW	1	5	9	10	3.0	[3 ¹ /2-7 ¹ /2 ^p
21	4.6	5.8	5.5	5.2	1.6	713.9	715.7	718.9	90	88	77	NE	1	S	1	SW	1	10	10	9	1.9	● 7 ¹ /2 ^a -2 ¹ /2 ^p
22	3.3	9.8	2.2	4.5	1.0	721.6	724.1	730.1	89	56	96	SSE	1	SSW	1	SSE	1	9	3	0	0.5	● Δ ² 3-3 ³ /4 ^p , Δ 3 ^p
23	3.2	6.2	2.4	4.0	0.7	734.3	735.3	739.7	83	56	86	NNE	1	NNE	2	NE	1	0	0	0		a Δ ² , II
24	-1.8	4.0	-0.6	0.8	-2.4	737.1	735.9	736.6	88	70	92	SE	1	NNE	1	S	1	9	0	0		a Δ ² a, III
25	-3.0	-0.2	2.1	-0.6	-3.7	734.2	730.5	723.2	98	97	92	SSE	1	SW	1	SSW	1	10	9	10	15.1	≡ I, a Δ ² , ● 10 ¹ /4 ^p -n
26	4.8	6.6	1.9	5.2	2.3	722.1	722.0	720.7	75	60	87	SSW	1	WSW	1	SW	1	9	9	0		a Δ
27	-0.3	4.9	2.3	2.5	-0.3	721.8	724.2	729.3	87	69	80	SE	1	NNE	1	E	1	8	7	0		a Δ
28	1.6	4.4	3.4	2.6	0.0	732.2	733.1	734.9	74	65	64	NE	1	NNE	1	NE	1	9	9	9		a Δ
29	-0.4	3.6	-0.3	1.4	-1.1	736.1	735.2	733.7	85	70	90	E	1	NNE	1	SW	1	9	1	0		
30	-0.5	2.0	0.9	0.4	-2.0	731.9	731.6	731.3	91	85	96	SW	1	SE	1	SE	1	10	9	10		a Δ ²
Mittel	3.8	7.3	5.0	5.3	—	725.0	724.7	725.1	87	72	84							7.6	6.9	6.0	Summe	170.8
																						*) 8. 8P-n, K ₂ 10 ² /4 ^a , 4P

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^{55a}, 1⁵⁵ u. 9^{30p}.

$$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23',$$

$$Hb = 493.2^m, G = 0.08^m/m.$$

Zürich.

November 1916.
Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰			
1	8.2	17.1	9.4	11.6	5.7	724.6	723.2	721.8	85	55	92	E	N	SE	1	6	1	1	☉ III	
2	5.0	12.6	11.2	9.6	3.9	720.0	719.3	719.3	100	73	82	NE	NW	NW	1	9	8	5.8	☉ ² n-10 ^{1/2} °	
3	8.4	15.4	8.2	10.7	5.1	719.8	716.9	715.6	76	60	92	W	NE	N	0	1	4	0.1	☉ ^{1/2} 12-3 ^{3/4} °	
4	4.8	10.7	7.2	7.6	2.2	714.5	713.1	708.4	100	80	98	N	ONW	NE	0	4	6	0.1	☉ ^{1/2} 1, ☉ ² 7 ^{1/2} -9 ^{1/4} °, ☉ ^{1/2} OP	
5	9.6	9.6	7.0	8.7	3.5	705.4	707.0	709.4	78	71	86	NW	NW	S	1	7	10	2.0	☉ ^{1/2} , ☉ ³ 1 ^{1/4} -6 ^{1/4} °	
6	6.0	9.0	7.4	7.5	2.4	711.4	714.1	717.3	79	76	75	SW	W	W	1	2	10	9	☉ ^{1/2} , ☉ ¹ 11 ^{1/2} , 1-2 ^{1/4} °, 5 ^{1/2} -6 ^{1/4} °	
7	2.1	9.2	6.9	6.1	1.2	715.9	712.3	709.9	98	66	65	E	NW	W	1	0	4	1.7	☉ ^{1/2} , ☉ ¹ 11 ^{1/2} 2P-1 ^{1/4} °	
8	7.3	7.5	8.0	7.6	2.9	708.2	709.1	710.4	96	81	73	N	SW	SW	2	7	10	16.1	☉ ^{1/2} 5 ^{1/2} -3 ^{1/2} °, ☉ ^{1/2} 7 ^{1/4} °, p ☉ ^{1/2}	
9	5.7	7.6	4.8	6.0	1.4	713.1	715.2	720.3	93	76	95	W	W	NE	1	10	10	4.0	☉ ^{1/2} 7 ^{3/4} -8 ^{1/2} °, ☉ ^{1/2} 1 ^{1/2} °	
10	5.5	7.4	6.4	6.4	2.0	723.5	724.6	727.1	92	85	89	E	NE	NE	1	10	7	0.1	[3 ^{1/4} -7 ^{3/4} °	
11	6.6	8.0	6.5	7.0	2.7	728.0	727.7	727.6	89	73	78	NE	NE	NE	1	10	10	.	.	
12	5.6	6.4	5.2	5.7	1.6	726.5	725.6	726.1	87	83	91	E	NE	SE	0	10	10	.	.	
13	4.2	7.2	6.8	6.1	2.2	724.9	724.2	724.4	95	85	93	SE	NW	SE	0	10	10	0.5	☉ ^{1/2} 11P-n	
14	7.3	8.2	4.6	6.7	2.9	723.0	722.5	722.4	94	87	86	NE	NE	E	0	10	9	1.6	☉ ^{1/2} n-9 ^{1/2} °, ☉ ^{1/2} 0 ^{1/2} -1P, p ☉ ^{1/2}	
15	2.0	4.5	0.4	2.3	-1.3	721.7	721.8	722.3	89	61	71	W	ON	NE	1	8	4	.	☉ ^{1/2} 10 ^{1/2} -p	
16	-1.1	0.9	-1.2	-0.5	-3.9	720.4	719.5	719.0	75	65	69	NE	E	NE	1	5	9	.	☉ ^{1/2} 2 ^{1/2} -4 ^{3/4} °	
17	-3.3	0.2	-3.1	-2.1	-5.4	716.6	713.6	708.3	83	63	81	NE	N	NE	1	9	3	0.6	.	
18	-2.0	-0.2	1.4	-0.3	-3.4	698.8	693.8	691.4	91	97	96	SW	NW	SE	1	10	10	4.3	☉ ^{1/2} 4-9 ^{1/2} °, a ☉ ^{1/2} , ☉ ^{1/2} -8P ☒	
19	3.8	8.6	4.8	5.7	2.7	694.8	697.1	702.1	86	62	85	NW	SW	SW	0	8	6	0.1	☉ ^{1/2} 9 ^{1/2} °, ☉ ^{1/2}	
20	0.8	5.1	3.5	3.1	0.3	705.5	707.7	707.4	92	77	94	E	ON	SE	0	1	9	12.3	☉ ^{1/2} 1, ☉ ^{1/2} 10-10 ^{1/2} °, ☉ ^{1/2} 11P-n	
21	0.9	2.6	2.6	2.0	-0.7	705.6	706.9	710.6	98	95	95	SE	W	SE	1	10	10	9.4	n a ☉ ^{1/2} , ☉ ^{1/2} 0 ^{1/2} °	
22	2.2	5.5	1.0	2.9	0.3	713.5	716.3	722.3	99	76	99	SE	SW	NE	0	9	1	1.5	☉ ^{1/2} 8 ^{1/2} -9 ^{1/2} °, 2-3 ^{3/4} °	
23	0.2	5.6	-0.6	1.7	-0.7	727.5	728.8	730.0	100	72	94	E	ON	E	1	10	2	.	☉ ^{1/2} n-9 ^{1/2} ° [☉ ^{1/2} 3 ^{1/4} -3 ^{1/2} °	
24	-1.6	-0.4	-1.6	-1.2	-3.4	729.3	728.2	728.4	100	94	98	E	ON	SW	0	10	10	.	☉ ^{1/2} 2 n-11 ^{1/2} °, ☉ ^{1/2} n	
25	-1.4	0.4	0.4	-0.2	-2.3	725.5	722.1	715.2	100	95	100	SW	ON	E	0	10	10	2.5	a ☉ ^{1/2} 10 ^{1/2} , p ☉ ^{1/2} ☉ ^{1/2} 7P-n	
26	6.6	4.6	2.4	4.5	2.5	712.5	713.7	713.2	86	72	81	W	SW	S	1	10	10	3.1	☉ ^{1/2} n-III	
27	1.2	2.4	1.8	1.8	0.0	714.2	716.8	722.4	91	93	95	E	ON	NE	1	10	9	1.6	☉ ^{1/2} 10 ^{1/2} -7P, n ☉ ^{1/2}	
28	1.3	2.9	1.4	1.9	0.2	725.9	726.1	727.9	90	76	82	NE	N	NE	1	9	10	0.1	.	
29	1.5	2.6	-0.6	1.2	-0.3	728.3	727.4	726.1	86	71	95	NE	NE	NE	0	10	2	.	.	
30	-1.1	0.4	0.2	-0.2	-1.6	724.3	723.5	724.0	100	92	96	E	E	E	0	10	10	.	a ☉ ^{1/2} ☉ ^{1/2}	
Mittel	3.2	6.0	3.8	4.3	—	717.4	717.3	717.7	91	77	88					7.8	8.1	7.8	67.9	Summe

$$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3',$$

$$H_b = 1787.3^m, G = -0.11^m/m.$$

Rigi-Kulm.

November 1916.
Beobachter: *Hospenthal.*

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Mittel	
3.4	8.0	6.2	6.2	*7.0	6.1	5.2	4.7	619.7	618.7	618.6	82	41	38	W	I	S	I	S	I	2	1	1	.	.	.	.	.	.	.	.	.
10.8	6.8	5.8	5.8	*7.5	6.8	8.5	8.1	616.7	616.2	614.9	10	6	31	SE	I	NW	2	SW	I	1	8	8*	6.1	.	.	.	.	.	.	.	.
6.2	6.2	*7.5	*7.0	*7.0	6.1	4.1	3.8	614.9	613.1	611.6	56	26	12	SW	I	S	3	S	3	2	3	4	.	.	.	.	.	.	.	.	.
3.8	3.8	-1.4	3.1	3.0	*604.5	602.8	604.8	*55	84	100	100	100	100	S	*2	SE	o	W	I	10*	10	6	14.2	.	.	.	.	.	.	.	.
-0.2	-0.2	-0.8	-0.4	-0.4	606.7	610.3	611.6	92	100	100	W	o	W	I	W	I	8	8	7	10.0	.	.	.	.	.	.	.	.	.	.	.
-5.0	1.2	0.5	-1.1	-0.9	610.0	608.3	606.2	90	49	58	SE	o	S	2	S	4	o	6	10	.	.	.	.	.	.	.	.	.	.	.	.
-2.0	-0.2	0.2	0.7	1.0	604.6	604.8	604.9	70	100	100	S	o	W	2	W	o	8	6	9	9.0	.	.	.	.	.	.	.	.	.	.	.
-1.2	-2.0	-4.1	-2.4	-2.0	606.9	608.8	610.7	100	100	100	E	o	NW	o	NW	o	8	6	8	17.8	.	.	.	.	.	.	.	.	.	.	.
-2.3	-0.6	-0.6	-1.2	-0.7	615.3	616.8	619.1	100	100	100	SE	I	SE	I	E	2	6	7	3	.	.	.	.	.	.	.	.	.	.	.	.
3.0	5.7	5.8	4.8	5.4	620.6	620.5	620.4	21	16	18	SE	2-3	SE	o	SE	3-4	3	1	o	.	.	.	.	.	.	.	.	.	.	.	.
6.4	7.3	4.8	6.2	6.9	619.8	619.4	619.4	16	15	100	E	3	E	I	NE	I	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.
1.4	7.0	3.2	3.9	4.7	618.4	618.3	618.5	100	12	100	E	I	E	o	E	I	3	5	10	3.6	.	.	.	.	.	.	.	.	.	.	.
1.4	-0.2	-3.4	-0.7	0.2	617.0	616.3	615.1	100	100	100	W	o	I	E	2-3	E	2	10	10	10	10.3	.	.	.	.	.	.	.	.	.	.
-6.0	-5.6	-7.0	-6.2	-5.2	613.0	613.0	613.1	100	100	100	E	I	E	o	E	I	10	10	10	.	.	.	.	.	.	.	.	.	.	.	.
-9.4	-9.0	-9.8	-9.4	-8.3	610.8	610.2	609.6	100	100	100	E	o	E	o	E	o	10	10	10	0.8	.	.	.	.	.	.	.	.	.	.	.
-11.2	-7.0	-3.2	-7.1	-5.8	607.3	605.3	601.9	100	100	25	W	I	E	o	W	o	2	10	10	0.5	.	.	.	.	.	.	.	.	.	.	.
-0.4	1.2	-1.6	-0.3	1.1	594.5	590.4	589.5	43	30	100	SE	2-3	S	4	W	I	10	10	10	0.3	.	.	.	.	.	.	.	.	.	.	.
-2.4	-2.2	-2.0	-2.2	-0.7	592.0	594.1	598.2	51	100	48	W	2	W	2	W	o	5	10	10	0.2	.	.	.	.	.	.	.	.	.	.	.
-1.4	0.4	-2.4	-1.1	0.5	601.3	603.0	602.9	25	26	43	S	3-4	S	I	W	I	1	10	10	20.6	.	.	.	.	.	.	.	.	.	.	.
-4.0	-4.0	-5.8	-4.6	-2.9	600.0	601.2	603.7	100	100	100	W	o	W	I	W	I	2	10*	10*	10*	31.8	.	.	.	.	.	.	.	.	.	.
-5.6	-5.4	-6.6	-5.9	-4.1	607.0	609.2	613.4	100	100	100	W	I	W	I	W	I	2	10	5	10	0.6	.	.	.	.	.	.	.	.	.	.
-7.0	-3.2	-1.8	-4.0	-2.1	618.2	619.6	620.8	100	100	33	NE	I	E	I	E	2	o	o	o	.	.	.	.	.	.	.	.	.	.	.	.
2.4	4.6	3.4	3.5	5.5	620.8	620.5	621.0	3	3	4	E	2	E	o	E	o	o	o	o	.	.	.	.	.	.	.	.	.	.	.	.
3.8	5.0	3.4	4.1	6.2	618.7	615.9	610.3	5	7	23	W	o	W	I	2	SW	2	3	6	3	0.4	.	.	.	.	.	.	.	.	.	.
-2.0	-5.6	-7.2	-4.9	-2.7	607.2	606.9	606.6	100	100	100	W	3-4	W	2	W	I	10*	10*	10	3.4	.	.	.	.	.	.	.	.	.	.	.
-6.6	-5.6	-6.6	-6.3	-4.0	606.8	608.9	613.2	100	100	100	NW	I	W	o	W	o	10	10	10	2.7	.	.	.	.	.	.	.	.	.	.	.
-8.0	-6.4	-4.0	-6.1	-3.7	616.1	616.4	617.8	100	100	100	E	3	E	I	E	3-4	3	3	2	.	.	.	.	.	.	.	.	.	.	.	.
-2.0	1.4	-1.0	-0.5	2.0	619.2	619.1	618.6	58	17	36	SW	o	SW	o	SW	o	I	5	2	.	.	.	.	.	.	.	.	.	.	.	.
1.6	4.4	1.4	2.5	5.0	617.2	616.7	617.4	22	21	22	SE	2	S	I	2	S	o	5	3	3	.	.	.	.	.	.	.	.	.	.	.

November 1916.

Beobachter: J. Camenisch.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$,

$H_b = 1712.6^m$, $G = -0.12^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	-5.6	7.0	-1.6	-0.1	0.5	626.9	626.3	626.3	93	51	86	W	o	S	o	—	0	7	7	6	.	
2	-3.6	7.5	1.2	1.7	2.5	625.2	623.5	623.2	85	61	85	E	o	S	o	—	0	1	10	9	2.4	n ^(2/3) ●
3	1.6	6.5	0.2	2.8	3.8	621.7	621.4	621.5	100	66	80	E	o	S	1	—	0	10	9	6	0.7	n ^(3/4) ● *°
4	0.8	5.6	4.6	3.7	4.9	620.6	619.3	618.2	96	85	90	N	o	S	o	—	0	10	9	10	7.0	● III-n
5	5.2	4.0	3.0	4.1	5.5	613.9	612.4	612.3	87	96	88	W	o	NE	1	W	1	10	10	10	15.5	●
6	-2.0	2.2	-1.2	-0.3	1.3	613.1	614.5	616.9	90	78	95	NW	o	W	1	—	0	5	10*	7	2.8	* II
7	-8.4	3.8	-0.2	-1.6	0.2	618.2	617.5	615.9	87	60	77	W	o	S	1	W	1	0	1	10	.	n ^(7/8) *°
8	0.7	1.1	0.0	0.6	2.6	613.5	611.5	611.0	90	90	100	NW	1	S	1	E	4	10*	10*	10*	21.4	* , III, n *
9	-1.8	-0.8	-2.0	-1.5	0.7	612.4	613.4	617.3	98	89	94	NE	1	N	o	NE	0	10*	10*	10*	16.9	* , III
10	-2.0	1.0	-3.4	-1.5	0.9	621.2	623.4	627.3	92	82	91	N	o	N	2	N	0	6	8	10	.	III
11	-8.2	1.4	-5.6	-4.1	-1.6	627.9	627.3	627.5	93	80	94	W	o	N	1	N	1	0	1	0	.	.
12	-6.8	2.2	-5.2	-3.3	-0.6	626.4	625.6	624.8	93	86	96	S	o	W	1	W	0	0	1	3	.	.
13	-8.8	-0.4	-2.6	-3.9	-1.0	624.1	623.0	623.1	95	84	92	—	o	NE	1	W	1	1	1	8	.	.
14	1.0	2.2	-3.8	-0.2	2.9	620.4	619.6	619.8	95	85	69	NE	o	N	o	—	0	10*	10*	4	4.2	* ● n-II
15	-5.3	-2.8	-11.3	-6.5	-3.2	618.0	618.3	618.3	92	62	73	N	2	N	1	N	1	2	2	0	.	.
16	-17.2	-8.0	-15.6	-13.6	-10.1	616.7	615.3	615.8	82	60	77	W	o	S	o	NE	1	1	1	0	.	.
17	-19.8	-8.2	-11.6	-13.2	-9.5	614.5	612.8	610.9	80	64	75	S	o	SW	1	—	0	0	1	0	0.5	n ^(17/18) *°
18	-9.4	-4.0	-3.4	-5.6	-1.8	606.3	602.6	598.7	89	85	100	N	o	N	2	NE	2	10	10*	10*	17.0	p * , n *
19	-2.6	0.0	-4.6	-2.4	1.6	598.7	600.9	605.7	96	80	85	N	o	S	o	—	0	10	6	1	2.7	n ^(19/20) *
20	-8.0	-1.8	-2.4	-4.1	0.1	610.6	611.0	607.1	94	91	100	SE	o	NE	1	NE	4	10	10*	10*	36.5	p n *, III
21	-2.2	-1.2	-3.6	-2.3	2.1	604.3	606.2	609.3	100	93	97	NE	1	E	o	NE	1	10*	10*	10*	4.0	*
22	-5.8	-1.4	-10.2	-5.8	-1.2	612.1	614.0	619.4	95	63	86	N	o	NW	o	—	0	10*	10	0	.	a *°
23	-16.8	-8.4	-16.0	-13.7	-9.0	624.1	624.9	628.0	86	75	80	N	1	N	o	—	0	1	0	0	.	.
24	-18.4	-8.0	-10.8	-12.4	-7.5	628.3	627.7	628.7	84	73	86	S	o	W	1	—	0	0	0	0	.	.
25	-12.2	-1.0	-8.6	-7.3	-2.2	626.4	624.2	620.5	94	76	90	N	o	W	o	—	0	2	2	0	0.6	n ^(35/36) *°
26	-5.2	0.4	-4.6	-3.1	2.2	613.9	612.0	611.5	100	99	95	W	o	S	1	N	1	10*	10*	10*	22.8	*°
27	-5.8	-2.2	-15.0	-7.7	-2.3	611.8	614.0	620.0	92	70	83	N	1	NE	o	NE	1	10	7	0	.	.
28	-14.4	-6.6	-11.4	-10.8	-5.2	622.8	624.2	626.1	86	75	90	S	1	S	o	NE	1	10	10	2	.	.
29	-12.4	-5.2	-12.0	-9.9	-4.1	627.1	626.3	626.2	91	81	91	S	1	S	o	NE	1	0	3	0	.	.
30	-13.2	-3.4	-9.6	-8.7	-2.7	625.7	624.4	624.8	91	70	90	S	o	N	1	—	0	7	7	3	.	.
Mittel	-6.9	-0.6	-5.6	-4.4	—	618.2	617.9	618.5	91	77	88							5.8	6.2	5.0	Summe 155.0	

November 1916.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$,

$H_b = 540^m$, $G = 0.00^m/m$.

1	5.8	14.6	10.0	10.1	3.3	721.7	720.3	719.2	90	43	55	NE	o	1	E	o	1	NE	o	3	2	0	.	.
2	7.0	14.0	10.4	10.5	3.9	718.1	716.1	714.9	64	47	65	NE	o	1	NE	o	1	NE	o	3	7	5	5.1	Δ 1, n ●
3	8.0	18.8	10.2	12.3	5.9	716.8	714.5	713.5	96	46	54	NE	o	1	NE	o	1	N	o	5	5	4	.	≡ 1
4	9.4	16.0	13.8	13.1	6.9	712.2	710.6	708.0	60	43	45	NE	o	SW	o	1	NE	1-2	9	5	6	.	● 9 ^{3/4} p-n	
5	13.2	11.8	8.0	11.0	4.9	702.8	702.4	706.4	49	71	90	NE	1	NW	1-2	W	o	9	9	10	1.5	● 6p-n		
6	5.0	9.2	5.8	6.7	0.8	708.8	710.7	713.9	92	70	92	NE	o	SW	o	1	NE	1	5	10	2	0.7	● p-8 ^{1/2} p	
7	2.6	10.1	9.0	7.2	1.5	713.8	710.3	708.4	85	42	45	NE	o	1	S	o	NE	o	8	6	9	0.8	● 11p	
8	7.0	6.8	4.2	6.0	0.5	705.9	706.1	707.6	90	98	95	NE	1-2	NE	1-2	S	o	1	10	10	8	18.8	● 5 ^{3/4} , ● 7 ^{3/4} -5, 7 ^{1/2} p-n	
9	5.0	8.6	5.4	6.3	1.0	708.9	709.2	713.9	87	65	75	SW	o	1	SW	o	1	SW	o	10	10	9	.	● 7 ^{1/2} -n
10	3.8	9.8	4.9	6.2	1.1	718.1	718.1	721.8	93	43	81	NE	o	1	NE	o	1	NE	o	9	1	5	.	U III
11	3.6	10.0	5.0	6.2	1.3	723.4	721.7	722.3	97	63	90	NW	1	SW	o	1	NE	o	2	2	0	.	U I	
12	1.4	3.0	4.0	2.8	-1.9	721.9	720.6	721.3	100	72	97	NE	o	SW	o	1	SW	o	2	1	2	.	U I	
13	0.6	3.8	2.4	2.3	-2.3	719.9	719.4	720.0	100	100	100	W	o	1	SW	o	1	E	o	1	10	10	.	U I, ≡ 2
14	2.0	3.6	5.6	3.7	-0.7	719.5	717.3	715.6	100	95	83	NE	o	SW	o	1	NW	o	1	10	8	0.1	Δ 2 l, a ≡ 2	
15	3.0	3.2	2.0	2.7	-1.5	713.8	713.3	715.4	75	48	74	NE	o	1	SW	o	1	W	o	5	2	1	.	● 5 ^{3/4}
16	0.8	4.2	-1.0	1.3	-2.8	714.3	713.9	713.9	85	55	75	SW	o	SW	o	1	NE	o	8	2	1	.	.	
17	-3.0	2.8	2.6	0.8	-3.1	712.2	707.9	704.5	76	43	45	NE	o	NE	o	1	NE	1-2	o	8	10*	4.5	U I, * III-n	
18	0.6	2.4	1.8	1.6	-2.1	699.2	693.7	690.9	98	76	98	NW	o	NW	o	1	NE	1-2	10	10	10*	3.5	* III-n	
19	0.8	5.0	3.4	3.1	-0.4	692.0	694.6	700.4	99	75	78	SW	o	1	NE	o	NE	o	10*	5	1	.	* 0 ● ≡ 0 n-11 ^{3/4}	
20	2.0	6.4	4.4	4.3	1.0	702.8	703.6	702.5	62	63	85	NE	o	1	NE	o	1	NE	o	6	10	10	2.2	U I, ● 8 ^{1/2} p-n
21	3.4	5.0	3.0	3.8	0.6	700.4	702.6	706.1	90	75	89	SW	o	1	SW	o	1	SW	o	10	10	10	.	● ≡ 0 1, ● III-n
22	2.4	7.0	2.6	4.0	1.0	709.7	711.8	717.1	78	56	78	NE	o	1	NW	o	1	W	o	10	8	1	.	.
23	0.1	4.2	0.2	1.5	-1.3	722.5	723.8	726.0	72	45	68	NE	o	1	NE	o	1	NE	o	6	0	0	.	.
24	-2.5	4.2	0.8	0.8	-1.8	726.0	723.5	726.2	80	49	73	NE	o	1	SE	o	1	NE	o	8	1	0	.	U 2 I
25	-1.0	6.2	3.9	3.0	0.5	722.3	718.9	713.6	74	43	55	NE	o	1	NE	o	1	NE	o	7	4	6	.	U I
26	4.7	7.1	2.8	4.9	2.6	708.7	707.8	708.3	87	52	65	SE	o	1	NE	1-2	NW	o	1	10	10	0.4	≡ 0 1, ● 7-9, 10-11 ^{3/4}	
27	1.0	5.2	1.0	2.4	0.3	709.8	711.6	716.6	85	46	55	NE	o	SW	1-2	N	1-2	9	6	0	.	.		
28	-2.0	2.8	-1.0	-0.1	-2.1	720.8	720.5	722.8	66	48	63	NE	o	SE	o	1	NE	o	10	5	0	.	U I	
29	-2.8	4.0	0.0	0.4	-1.4	723.5	722.9	722.6	83	52	71	NE	o	SE	o	1	NE	o	4	1	0	.	U I	
30	0.4	6.4	2.6	3.1	1.5	719.8	718.8	719.6	76	52	72	NE	o	SW	1	NE	o	1	9	8	1	.	≡ 0 n-II	
Mittel	2.7	7.2	4.3	4.7	—	713.6	712.9	713.8	83	59	74									7.2	5.9	4.4	Summe 37.6	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

November 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	4.6	12.2	8.0	8.3	-0.3	746.3	745.4	745.6	85	50	87	N	o S	o W	o 2	o	6	.	Δ I, n $\odot$
2	4.8	13.4	8.8	9.0	0.6	744.4	742.7	742.5	90	52	85	NW	o SW	o NW	o 2	4	10	0.4	a $\odot$, n $\odot$
3	8.8	12.0	10.0	10.3	2.0	741.1	740.5	740.0	95	77	94	NW	o W	o W	o 10	10	10	10.4	$\equiv$ I, a $\odot$, p n $\odot^2$
4	10.0	10.8	9.8	10.2	2.1	739.4	738.5	737.9	95	92	92	W	o W	o W	o 10	$\equiv$ 10	$\equiv$ 10	54.9	$\odot^2$ n-2 ¹ / ₂ V, μ 3 ¹ / ₂ P-III
5	9.8	12.0	14.6	12.1	4.2	731.4	728.2	729.0	93	93	53	N	o NE	o SW	2 10	10	10	25.3	$\odot$
6	10.0	9.8	5.4	8.4	0.6	730.3	732.6	734.5	82	75	85	N	o NE	1 N	o 10	10	o	3.0	$\odot$
7	3.2	12.8	7.8	7.9	0.3	736.2	736.2	735.2	80	46	80	N	o S	o W	o 0	o	10	6.0	n (7/8) $\odot$
8	7.8	7.0	5.6	6.8	-0.6	732.6	730.3	729.1	92	82	94	N	o N	o N	o 10	10	10	38.8	$\odot^2$ n-10 ¹ / ₂ P
9	11.6	13.0	11.6	12.1	4.8	727.9	728.1	732.3	35	28	32	NE	1 NE	2 10	10	10	.	μ	$\odot$
10	12.0	13.4	10.8	12.1	5.0	736.7	740.1	744.4	42	52	70	NW	o SW	o SW	o 10	10	10	.	μ n-4 ¹ / ₂ a
11	7.4	13.8	7.4	9.5	2.5	745.7	745.2	743.9	80	55	85	NW	o SW	o N	o 8	o	o	.	
12	5.2	14.0	8.2	9.1	2.3	743.4	742.3	741.4	90	62	92	N	o S	o NW	o 0	o	8	.	
13	5.6	11.6	6.4	7.9	1.2	740.1	739.1	739.2	92	62	86	N	o SW	o N	o 0	9	o	.	
14	4.6	19.8	12.4	12.3	5.8	736.6	734.1	736.3	88	20	30	N	o NE	1 NE	1 0	o	o	.	Δ I
15	7.6	11.0	3.4	7.3	0.9	737.3	738.4	737.8	74	42	80	N	o W	o N	o 10	6	o	0.6	n (15/16) $\odot$
16	2.6	3.2	0.8	2.2	-4.0	738.4	737.6	737.9	92	67	67	NE	o NE	o N	o 10	10	6	1.5	a $\odot$, n $\odot$
17	1.8	4.6	1.2	2.5	-3.5	736.5	735.0	732.8	74	52	75	N	o SE	o N	o 10	10	10	1.0	III, n $\odot$ *
18	1.0	0.6	0.4	0.7	-5.2	727.1	722.9	715.9	88	95	98	NNE	o NNE	o NNE	o 10	$\odot$	10	13.5	* 10 ¹ / ₂ a-n
19	1.2	6.4	3.4	3.7	-2.0	715.9	717.9	723.8	93	60	82	NNE	o NE	o N	o 10	4	10	2.2	* n-3 ¹ / ₂ a, n $\odot$
20	3.6	5.2	5.6	4.8	-0.8	729.4	729.5	723.2	95	95	97	N	o N	o NW	o 10	10	10	40.8	a $\odot$, p n $\odot^2$
21	6.4	7.0	4.8	6.1	0.7	719.8	723.2	725.5	88	82	98	NW	o E	o NW	o 10	10	10	3.2	$\odot$ n-11 ^a
22	3.2	11.6	3.8	6.2	0.9	730.0	731.9	737.8	86	30	85	N	o NE	1 NW	o 6	o	o	.	
23	2.6	14.4	2.6	6.5	1.4	741.6	742.4	746.5	45	18	72	NW	o NE	o N	o 0	o	o	.	I
24	0.0	8.4	1.4	3.3	-1.7	748.3	748.1	749.3	72	45	80	N	o SW	o N	o 0	o	o	.	I
25	0.8	9.2	5.2	5.1	0.2	746.2	743.1	740.2	80	45	68	N	o W	o NW	o 0	o	10	0.6	I
26	5.0	5.6	3.6	4.7	-0.1	733.0	731.5	730.0	90	93	87	NW	o NW	o NW	o 10	10	10	35.2	$\odot$ n-1, $\odot^2$ 7 ³ / ₄ a-n
27	5.0	7.6	2.6	5.1	0.5	729.8	733.1	736.6	83	64	80	E	o E	o N	o 10	8	o	.	$\odot^2$ n-3 ¹ / ₂ a
28	2.2	7.0	5.0	4.7	0.2	742.9	744.6	747.1	70	46	75	NW	o W	o NW	o 10	10	10	.	
29	2.6	8.8	2.6	4.7	0.4	748.0	747.5	746.9	80	45	82	N	o S	o N	o 0	o	o	.	
30	1.6	8.2	2.8	4.2	0.0	745.9	745.3	744.9	85	60	82	N	o E	o N	o 1	o	o	.	I
Mittel	5.1	9.8	5.9	6.9	—	736.7	736.5	736.9	81	60	79				6.3	5.7	6.0	Summe 237.4	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

November 1916.
 Bernoullianum.

1	11.4	16.8	12.4	13.5	7.1	742.7	741.4	739.7	90	67	81	SE	1 SE	1 SE	1 6	5	5	.	⊕ 10 ^a
2	8.0	15.8	11.6	11.8	5.6	737.7	737.0	738.0	94	69	97	S	1 N	1 NE	1 4	7	10	5.6	● 4 ³ / ₄ a, 7 ¹ / ₂ P-1 ¹ / ₂ a
3	9.4	14.8	10.2	11.5	5.4	738.1	734.8	733.4	92	66	86	SE	1 SE	1 SE	1 7	7	7	.	● 6 ¹ / ₂ -6 ¹ / ₂ a
4	8.8	12.4	11.2	10.8	4.9	732.3	730.0	725.9	89	77	83	E	1 E	1 SE	1 8	10	8	0.1	● 10 ³ / ₄ a-1 ³ / ₄ P
5	11.2	8.2	8.6	9.3	3.6	725.0	726.6	726.6	78	89	79	W	2 SW	1 SE	1 10	10	10	10.5	● 8a-4 ¹ / ₄ P
6	6.2	12.2	7.6	8.7	3.1	729.7	732.0	736.2	88	61	81	E	1 W	1 SE	o 10	10	o	0.5	● 10 ^a , 2 ¹ / ₂ -2 ¹ / ₂ a, 5 ^p
7	4.0	10.0	7.8	7.3	1.9	733.9	729.7	727.1	90	61	78	E	1 E	2 E	1 2	7	10	10.6	● 9-11 ¹ / ₄ P
8	8.6	10.2	7.2	8.7	3.4	724.5	725.7	728.3	97	75	91	SE	1 S	1 SE	1 10	10	7	7.0	● 0 ¹ / ₄ -11 ¹ / ₄ a, 2-4 ¹ / ₂ , 7 ¹ / ₂ P
9	6.4	9.4	7.2	7.7	2.6	732.0	734.1	739.7	94	74	89	S	1 NW	1 NW	1 10	8	10	0.4	● 2 ¹ / ₄ -2 ¹ / ₂ a, ● 3 ³ / ₄ -4 ¹ / ₄ P
10	4.8	8.8	7.6	7.1	2.1	743.0	744.1	746.7	97	81	91	NW	1 NW	1 NW	1 10	10	10	.	≡ I
11	4.8	6.4	6.6	5.9	1.0	747.7	747.3	746.9	97	91	94	NW	1 NW	1 NW	o 10	10	10	.	≡ n-8a, ≡ 0-II
12	6.4	8.8	6.6	7.3	2.6	745.8	744.5	744.8	94	79	85	NW	1 SE	1 SE	1 10	10	7	.	≡ n-9a
13	5.2	9.2	8.2	7.5	2.9	744.1	743.6	743.5	91	81	92	SE	o SW	o E	o 9	10	10	.	≡ 0
14	8.0	9.2	6.0	7.7	3.3	742.3	742.0	741.8	94	84	88	N	1 NW	1 W	o 10	7	10	1.8	≡ n-8 ¹ / ₂ a, ● 7 ³ / ₄ -9 ¹ / ₄ a
15	2.2	6.0	1.1	3.1	-1.2	741.4	741.3	742.0	96	53	83	N	1 E	1 E	1 5	5	3	.	● 0 ¹ / ₄ -4a
16	-2.4	2.4	1.0	0.3	-3.8	740.7	739.1	738.5	96	62	62	N	1 N	1 E	1 10	7	5	.	≡ n-9a
17	-5.4	0.6	-0.8	-1.9	-5.9	736.2	732.5	726.6	100	62	73	NW	o E	1 E	2 10	2	10	6.5	≡ n-8 ¹ / ₂ a, * 11 ³ / ₄ P-n
18	-0.8	2.2	3.0	1.5	-2.3	716.0	709.7	708.0	85	83	92	E	3 E	3 SE	2 10	10	10	19.8	* n-6a, * $\odot$ -8a, *)
19	5.4	10.2	9.2	8.3	4.6	712.4	714.9	719.8	70	59	57	W	1 SW	1 SW	1 5	6	10	.	● 0 ¹ / ₄ -1 ¹ / ₄ a, 5 ³ / ₄ a, 7 ¹ / ₄ P
20	5.8	9.4	5.6	6.9	3.4	723.7	725.2	725.7	79	62	82	SE	1 SE	1 E	o 4	7	10	5.3	
21	5.0	5.2	4.8	5.0	1.6	724.5	725.6	729.1	97	94	91	W	o S	o SW	1 10	10	10	7.2	● 2a-3 ³ / ₄ P
22	4.2	7.2	2.6	4.7	1.5	732.5	735.1	741.7	93	75	93	SE	1 W	1 SE	1 10	8	o	0.3	● 1 ³ / ₄ -2a, ● 9-9 ¹ / ₂ a
23	0.6	6.0	1.2	2.6	-0.5	747.2	748.3	749.2	96	73	89	SE	1 SE	1 E	1 10	4	o	.	≡ n-9a
24	0.4	5.4	-0.4	1.8	-1.2	748.2	746.4	747.1	86	63	89	E	1 E	1 SE	1 2	1	o	.	I
25	-0.6	4.2	4.4	2.7	-0.1	744.1	739.7	732.2	89	66	74	SE	1 E	1 SE	o 5	10	10	6.5	● 9-9 ³ / ₄ a, 11 ¹ / ₂ P-0 ¹ / ₄ a
26	5.8	6.8	3.8	5.5	2.8	732.1	732.0	731.7	82	71	87	W	1 W	1 E	1 10	8	10	0.4	● 2 ¹ / ₄ -7a, ● 8 ¹ / ₄ -10 ¹ / ₄ a, P
27	1.0	4.2	3.0	2.7	-0.2	733.3	736.1	741.9	96	83	90	S	1 N	1 W	1 8	9	10	.	● 11 ¹ / ₂ a, 2 ¹ / ₄ P, ≡ 11P
28	0.0	-0.6	-0.2	-0.3	-2.7	745.8	746.5	748.0	100	100	100	NW	o NW	o NW	o 10	10	10	.	≡ n-10a, ≡ 0-II, ≡ 7-9P
29	0.2	4.6	-1.6	1.1	-1.2	748.0	746.5	745.5	96	71	100	NW	o SE	1 NW	1 10	8	10	.	≡ 10P-n
30	-2.8	-0.2	-1.2	-1.4	-3.6	743.4	742.6	742.9	100	97	100	N	o NW	1 NW	o 10	10	10	.	a √ I, ≡
Mittel	4.1	7.5	5.1	5.6	—	736.3	735.8	736.3	92	74	86				8.2	7.9	7.7	Summe	*) 18. ● 2-8 ¹ / ₂ P, ∞ 8a, ∞ n-p

November 1916.
Observatorium.

Säntis.

 $\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$
 $H_b = 2500.1^m, G = -0.16^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	-0.4	1.7	1.3	0.9	4.1	568.2	568.0	567.2	78	62	50	SW 2	SW 2	WNW 2	2	3	7	8.8	n(2/3) *
2	2.8	4.7	1.2	2.9	6.2	565.8	565.6	564.6	57	52	70	WSW 1	WSW 3	ENE 2	6	7	8	.	
3	-2.6	-1.8	0.5	-1.3	2.2	563.5	562.4	561.7	89	70	50	WSW 3	SSW 2	SSW 3	6	7	7	.	
4	0.7	1.9	1.9	1.5	5.1	561.3	560.3	557.6	70	78	75	SW 3	SSW 3	SW 5	2	9	4	4.7	4 1/2 P-n
5	1.9	0.8	-5.2	-0.8	2.9	554.3	552.7	553.8	80	90	98	SW 4	SSE 4	WSW 3	7	9	10*	4.7	n-4P, * 1 3/4 P-n, *)
6	-5.1	-3.6	-5.8	-4.8	-0.9	555.3	557.0	558.8	86	91	100	SW 1	WSW 1	WNW 1	9	10*	10*	5.9	* 8 3/4, 1 1/2-1 3/4 P, III, *)
7	-0.9	-1.8	-1.9	-3.5	-0.5	558.5	557.6	555.3	84	68	70	SW 1	SSW 3	SSW 3	1	6	9	.	
8	-2.2	-4.1	-4.9	-3.7	0.4	553.4	553.3	553.7	85	100	100	SW 4	WNW 3	WNW 2	5	10*	10*	27.0	1, n-9P, oP-n, *)
9	-7.2	-6.9	-7.5	-7.2	-2.9	555.1	550.3	559.9	100	100	100	WNW 2	NNW 1	ENE 1	10*	10*	10*	10.6	* * n-8P, n-8P, n-8P, *)
10	-6.6	-1.7	-0.6	-3.0	1.4	563.3	565.0	568.1	100	95	80	NE 2	ESE 2	SE 2	10*	1	1	.	n-10 1/2 P
11	-0.8	0.2	4.1	1.2	5.7	569.2	569.3	569.4	75	68	55	NE 2	NE 2	NNE 3	4	2	3	.	
12	2.2	5.1	1.3	2.9	7.5	569.0	568.5	567.9	50	55	85	NE 3	NE 2	NNE 3	2	1	1	.	
13	-0.8	-0.2	-1.2	-0.7	4.1	566.3	566.3	566.0	70	45	95	NNW 2	NNE 3	N 2	5	7	10*	14.0	8 1/2 P, 7 1/2 P-n, *)
14	-3.2	-4.8	-8.5	-5.5	-0.6	564.0	563.1	561.1	100	100	100	W 2	NNW 2	WNW 1	10*	10*	10*	20.0	* 2 1/2 n-8P, n-8P, n-8P, *)
15	-10.7	-11.2	-13.5	-11.8	-6.8	559.7	559.6	558.8	100	98	91	NNE 1	NNE 1	NNE 1	10*	10*	10*	1.2	* n-7 3/4 P, a V, *)
16	-15.2	-13.3	-16.0	-14.8	-9.7	556.7	555.8	555.2	100	100	98	SSE 0	NE 0	SW 1	10*	10*	9*	2.1	n-8 1/4 P, oP-n, a V, *)
17	-15.9	-13.3	-9.6	-12.9	-7.7	553.1	552.1	549.7	80	70	61	WSW 4	WSW 4	SW 4	0	1	7	3.9	a, n-3, n-3 1/2 P
18	-3.7	-2.4	-4.4	-3.5	1.9	544.8	542.1	539.3	95	80	98	SW 3	SSW 2	WNW 3	10*	10*	10*	1.3	* n-8P, *)
19	-8.0	-6.4	-7.3	-7.2	-1.7	540.3	543.2	547.1	97	98	96	WSW 4	WSW 3	SW 1	10*	9	7	0.3	n-8P, *)
20	-7.1	-5.1	-6.4	-6.2	-0.6	550.5	552.2	550.3	74	80	100	SSW 4	SSW 3	SSE 2	5	9	10*	3.5	a, n-3, n-3 1/2 P-n
21	-8.5	-8.5	-9.9	-9.0	-3.3	547.5	548.6	551.4	96	100	100	NW 2	NNE 2	WNW 1	10*	10*	10*	15.8	* n-7P, n-7P, n-7P, *)
22	-10.7	-9.0	-11.3	-10.6	-4.8	553.1	555.9	550.5	100	100	100	WSW 1	W 1	NNW 1	9*	10*	10*	4.9	* n-7P, n-7P, n-7P, *)
23	-11.8	-9.2	-5.7	-8.9	-3.0	564.6	566.4	568.4	82	52	45	NNE 1	NNE 3	ENE 3	1	1	1	.	
24	-1.7	-0.6	-1.3	-1.2	4.9	568.9	568.8	569.3	35	40	46	ENE 3	E 1	SSW 1	1	1	0	.	
25	-1.7	0.2	0.0	-0.5	5.7	567.4	564.7	560.2	53	50	50	SSW 1	WSW 2	WSW 3	6	6	2	.	
26	-4.1	-10.4	-11.2	-8.6	-2.3	555.3	553.6	553.3	85	100	100	SW 3	SW 3	SW 0	9	10*	10*	10.2	n-5P, n-5P, n-5P, *)
27	-11.7	-10.8	-11.8	-11.4	-5.0	553.5	555.6	560.0	100	100	95	NE 1	NNE 0	S 0	10*	10*	3	1.1	* n-8P, n-8P, n-8P, *)
28	-10.9	-6.7	-6.1	-7.9	-1.4	563.0	564.0	565.7	80	50	79	NE 2	NNE 3	SE 0	4	8	2	.	
29	-4.2	-1.7	-3.4	-3.1	3.5	567.0	566.8	566.3	70	65	62	SW 1	SSE 1	SSE 2	1	6	3	.	
30	-1.5	0.0	-1.2	-0.9	5.8	565.7	565.4	565.6	45	55	61	SW 1	SSW 2	SW 1	6	6	3	.	
Mittel	-5.2	-4.0	-4.8	-4.7	—	559.3	559.3	559.5	81	77	80				6.0	6.9	6.5	Summe	132.3

*) 6. $\Rightarrow 3 1/2 P-n$ *) 6. $\Rightarrow 10 a-n$ *) 8. $\Rightarrow * \sqrt{1 3/4 a-n}$ *) 13. $\Rightarrow 7 1/4-7 3/4 P, n$ *) 15. $\Rightarrow n-2 3/4, 7 P-n$ *) 16. $\Rightarrow 1 1/4-8 1/2 P$
 *) 18. $\Rightarrow * \Rightarrow 4 1/2 P-n$ *) 19. $\Rightarrow * n-9 3/4 a, \Rightarrow 7 1/4-8, 1 1/2 a-1 1/4, 4 3/4-5 1/4 P$

November 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

 $\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$
 $H_b = 2102.9^m, G = -0.14^m/m.$

1	-1.2	2.5	0.2	0.5	2.2	597.0	597.1	596.6	52	40	44	SE 0	SE 2	SE 2	3	1	8	.	
2	-0.9	2.5	0.0	0.5	2.3	594.9	594.6	593.6	53	49	79	SE 2	S 2	S 1	1	8	9	0.1	n(2/3) *
3	-0.1	1.4	0.9	0.7	2.7	592.3	592.1	592.0	98	90	100	S 1	SSE 2	SE 2	10	10*	10	6.0	n-p, n *
4	-1.0	0.7	0.0	0.1	2.2	590.9	590.0	588.7	99	100	100	SE 1	SSE 2	SE 1	10	10*	10*	30.1	III, * 5 P-n
5	0.0	1.2	1.0	0.7	3.0	584.4	581.2	582.0	100	100	100	SE 2	SSE 1	SSE 2-3	10*	10*	10*	46.0	* 2, * 6-8P, III
6	-2.4	0.9	-3.3	-1.6	0.8	584.0	585.4	587.7	100	75	100	SE 1	SE 0	NE 1	10*	8	10	3.4	* n-9P
7	-5.2	-2.2	-2.0	-2.5	0.1	587.9	588.2	586.8	52	42	100	NE 0	S 1	SE 2	0	9	10	4.0	n(7/8) *
8	-3.9	-2.2	-2.8	-2.7	0.0	584.1	582.4	582.2	100	100	100	SE 2	S 1-2	NE 1	10*	10*	10*	15.0	= 2.1, * 9 3/4 a-7P, III
9	-4.4	-4.6	-5.2	-4.7	-1.8	582.7	584.2	587.3	100	100	100	N 2-3	N 3	N 4	10*	10*	10*	25.0	* * n-9P, III-n
10	-5.4	-1.8	0.0	-2.4	0.6	591.3	593.2	596.9	100	59	72	NNE 4	NE 1	SSE 1	10*	7	1	.	* n-9P
11	-1.6	3.0	1.5	1.0	4.1	597.6	598.1	597.8	64	44	48	SE 0	SE 0	SE 0	2	2	1	.	
12	6.2	7.8	2.5	5.5	8.8	596.5	596.0	595.8	19	16	54	N 2	N 2	N 1-2	1	2	1	.	
13	0.6	2.6	-1.1	0.7	4.1	594.0	594.4	593.8	32	35	94	N 3	N 1	N 2-3	2	4	6	.	
14	-0.9	-1.4	-4.1	-2.1	1.5	591.8	590.6	590.2	100	100	100	N 3	NE 2-3	NNE 3	9*	10*	10*	12.1	III, III-n
15	-7.6	-0.6	-9.4	-7.9	-4.2	587.7	588.4	588.0	100	90	100	NNE 4-5	NE 1	NE 2-3	10*	7	4	.	III, III
16	-12.0	-11.9	-14.4	-12.8	-9.0	586.1	585.0	585.0	100	100	100	NE 1-2	NE 1	NE 1	5	0	0	.	
17	-13.3	-10.2	-11.7	-11.7	-7.7	583.7	582.4	580.3	98	97	100	E 2	SE 2	S 2	6	3	10*	1.0	n-8P, n-8P, n-8P, *)
18	-11.3	-8.1	-6.4	-8.6	-4.5	575.7	573.9	569.0	100	100	100	SE 2	SE 3	SE 2	10*	10*	10*	2.0	n-p, n-p, n-p, *)
19	-5.2	-3.8	-5.1	-4.7	-2.4	579.2	571.6	570.2	100	100	100	N 1	SE 0	SSE 1	7	9	10*	6.4	* 2-7P, III-n
20	-5.4	-3.3	-4.0	-4.2	0.2	580.0	581.1	578.5	100	100	100	SE 2	S 1	N 2-3	10*	10*	10*	38.1	n-8P, n-8P, n-8P, *)
21	-6.2	-6.3	-4.0	-5.5	-1.0	575.2	577.0	578.5	100	96	100	N 5	N 3	N 2-3	10*	10*	10*	20.3	III, III, III, n-p, n-p, n-p, *)
22	-7.8	-7.3	-8.2	-7.8	-3.2	582.5	584.6	589.0	92	92	91	N 2	N 2	N 2	10*	10*	10*	4.0	III, III, III, n-p, n-p, n-p, *)
23	-9.7	-8.4	-6.6	-8.2	-3.4	593.6	594.9	597.0	90	85	48	NNE 2	N 2	N 2	10*	0	1	.	
24	-2.4	1.0	-2.5	-1.3	3.6	597.3	597.6	598.0	15	17	20	N 2	SSE 1	SSE 1	0	0	1	.	
25	-2.4	1.1	-2.8	-1.4	3.6	596.1	594.5	591.0	23	24	53	SSE 1	SE 1	SE 2	1	5	9	2.0	n(25/26) *
26	-2.4	-6.2	-9.1	-5.9	-0.8	584.5	582.7	581.8	95	100	97	SE 2	NE 4	N 2	10*	10*	10*	36.1	* 2, III, p n n
27	-9.2	-8.0	-9.6	-8.9	-3.7	582.2	584.5	589.1	97	96	93	N 2	N 2	N 2-3	10*	10*	10*	4.0	a-2, n-8P, n-8P, n-8P, *)
28	-10.0	-2.1	-4.4	-5.5	-0.1	592.0	593.0	595.6	88	79	76	N 2	NE 0	NE 0	3	7	3	.	
29	-6.2	-1.2	-5.0	-4.1	1.4	596.5	596.5	596.0	85	76	76	SE 1	S 1	S 0	1	3	1	.	
30	-4.3	-1.9	-2.5	-2.9	2.7	595.2	594.8	595.0	76	65	69	S 1	S 1	S 1	1	4	8	.	
Mittel	-4.5	-2.4	-3.9	-3.6	—	588.2	588.3	588.7	81	76	84				6.5	6.8	6.8	Summe	256.2

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$

Bern.

Dezember 1916.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰				
1	-3.5	-1.4	-0.8	-1.9	-2.6	714.0	711.3	709.6	96	96	97	E	o	NE	o	WNW	10 ⁰	10 ⁰	10 ⁰	.	≡ L n-II
2	-1.1	0.0	-1.5	-0.9	-1.5	711.3	711.4	712.4	96	96	96	N	o	SE	o	SE	10 ⁰	10 ⁰	10 ⁰	.	L I, ≡ III-n
3	-2.2	0.6	0.2	-0.5	-0.9	712.8	712.2	711.8	97	97	96	S	o	S	o	S	10 ⁰	10 ⁰	10 ⁰	0.1	≡ L I, ● 3 1/2-5 1/2 P, ≡ III
4	0.3	4.3	0.0	1.5	1.2	709.4	705.9	705.0	96	85	95	S	o	SW	o	W	10 ⁰	10 ⁰	10 ⁰ *	17.6	● 5 1/2-8 1/2 P, * n
5	-1.8	-0.9	-1.0	-1.2	-1.4	705.9	703.8	702.2	96	90	96	ENE	o	NE	o	E	10 ⁰ *	10 ⁰	10 ⁰	2.4	* n-I 1/2 P, ● 6 1/2 P-III ☒
6	-0.7	1.3	-1.2	-0.2	-0.2	701.9	703.6	707.1	95	92	93	SE	o	SE	o	S	10 ⁰	10 ⁰	10 ⁰	.	☒
7	-2.2	-0.1	-1.0	-1.1	-1.0	707.4	706.0	707.1	92	85	95	SE	1	E	1	NW	10 ⁰	10 ⁰	10 ⁰ *	1.4	† * III-n ☒
8	-1.1	1.3	-2.3	-0.7	-0.5	708.8	708.9	708.3	96	76	95	SW	o	SW	o	S	10 ⁰	9	10	☒	☒
9	-1.9	1.0	-3.2	-1.4	-1.1	704.4	702.0	699.9	95	72	97	SE	o	S	o	S	10 ⁰	9	7	0.2	a † * ☒
10	-2.6	0.8	-2.2	-1.3	-0.8	698.0	696.3	695.3	96	77	95	SE	o	SE	o	SE	10 ⁰	9	8	.	☒
11	-3.0	1.3	1.0	-0.2	0.4	693.0	693.0	695.0	97	83	92	SW	o	SE	o	NW	6	3	6	0.1	≡ 8 1/2-10 1/2 P, *) ☒
12	-3.7	1.0	3.0	0.1	0.8	692.4	692.2	693.0	91	75	92	S	o	SE	o	SW	9	10	10 ⁰	20.0	● 5 P-n ☒
13	0.8	0.5	0.4	0.6	1.4	693.2	691.4	696.1	97	97	97	SE	o	N	1	SW	10 ⁰	10 ⁰ *	10 ⁰ *	17.0	● n-8 P, * -o P, ● 1 1/2 P, ☒
14	-2.7	-0.2	-3.9	-2.3	-1.4	699.0	698.5	697.7	97	89	96	S	o	SE	o	SW	9	1	10 ⁰	0.3	≡ L I, III [* n ☒
15	-2.6	1.5	1.2	0.0	1.0	696.2	697.2	701.5	97	90	86	W	o	S	o	NW	10 ⁰	10 ⁰	10 ⁰	5.6	* 6 1/2-9 P, † 4-5 P, ☒
16	-1.0	1.5	-4.5	-1.3	-0.2	706.9	707.4	707.3	84	75	97	W	o	S	o	SSE	2	2	2	.	[* 6 1/2-7 1/2 P, n ☒
17	-5.4	-0.4	-1.7	-2.5	-1.3	704.6	702.2	701.4	95	80	97	SE	o	SE	o	N	9	10	10 ⁰	0.2	p † * ☒
18	-3.1	-0.4	-1.4	-1.6	-0.3	699.5	696.7	692.2	98	89	98	NE	o	N	o	NE	10 ⁰	10 ⁰	10 ⁰	23.4	* 2 1/2-4 P-n ☒
19	0.0	1.5	-3.2	-0.6	0.7	696.2	698.2	701.1	97	86	98	W	o	SW	o	SW	10 ⁰	10 ⁰	4 ⁰	.	≡ III ☒
20	-0.6	-3.6	-3.3	-5.5	-4.1	700.5	699.9	703.2	94	83	96	SE	o	ENE	o	SE	4	10 ⁰	10 ⁰	3.1	L I, ≡ II, * 2 P-n ☒
21	-2.6	-0.4	-0.1	-1.0	0.5	701.6	698.4	702.5	98	96	95	SE	o	SE	o	S	10 ⁰	10 ⁰	10 ⁰	4.5	≡ L I, ● 8 1/2 P-n ☒
22	-2.3	1.9	3.3	1.0	2.5	707.2	706.1	709.0	96	91	90	S	o	S	o	SW	8	10	4	0.2	≡ L I, n ○ ☒
23	1.2	3.2	5.6	3.3	4.9	706.5	705.2	705.9	96	92	95	SE	1	SE	1	W	2	9	10 ⁰	7.4	● III ☒
24	2.5	4.9	-2.1	1.8	3.4	712.7	712.7	710.9	84	66	98	SW	o	S	o	NE	9	1	1	8.6	n (24/25) ● ☒
25	0.5	9.5	7.0	5.7	7.4	707.7	707.1	711.0	97	89	96	S	o	SW	2	W	10 ⁰	10 ⁰	10 ⁰	8.0	●, ● II ☒
26	5.2	7.5	4.4	5.7	7.4	709.9	708.4	707.2	96	95	95	S	o	SW	o	SW	10 ⁰	9 ⁰	10 ⁰	15.5	● n-8 1/2 P, p ≡, ● ≡ III-n ☒
27	7.4	7.2	3.1	5.9	7.7	708.4	711.3	714.9	88	96	96	SW	2	E	o	NE	10 ⁰	10 ⁰	10 ⁰	9.0	● I, ● n-5 P, ≡ n ☒
28	2.1	3.8	3.8	3.2	5.0	717.6	718.8	720.3	96	95	87	NE	o	N	o	S	10 ⁰	10 ⁰	10 ⁰	0.1	☒
29	2.4	4.5	7.3	4.7	6.6	720.0	720.0	718.6	90	85	98	SE	1	SE	1	SW	10 ⁰	10 ⁰	6	8.5	☒
30	7.2	7.7	6.4	7.1	9.0	715.4	714.2	717.8	87	86	91	SW	1	SW	2	WSW	10 ⁰	10 ⁰	9	2.5	● I P-n ☒
31	6.0	6.3	7.2	6.5	8.4	719.1	717.9	718.3	85	85	77	WSW	1	SW	2	SW	10 ⁰	10 ⁰	10 ⁰	0.8	● 10 1/2-2 1/2 P, p ● ☒
Mittel	-0.6	2.1	0.7	0.7	—	705.9	705.1	705.9	94	87	94						9.2	8.8	8.6	148.8	*) 11. † * ○ 7-8 P, W III

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

Neuchâtel.

Dezember 1916.
 Observatorium.

1	-1.7	-0.6	0.6	-0.6	-3.4	722.1	719.6	717.6	98	94	90	SE	1	E	1	NE	1	10 ⁰	10 ⁰	10 ⁰	.	.	.	≡ n-p	
2	0.2	1.1	0.4	-0.6	-2.1	719.3	719.3	720.3	95	94	96	NE	1	NE	1	NE	1	10 ⁰	10 ⁰	10 ⁰	.	.	.	p ≡, ≡ ² III-n	
3	2.0	1.5	2.0	1.2	-1.3	720.5	720.1	719.5	100	100	96	NE	o	SW	o	NW	1	10 ⁰	10 ⁰	10 ⁰	.	.	.	≡ ² n-8 ¹ / ₂ P, ≡-2 ¹ / ₂ P	
4	0.2	5.1	0.5	2.5	0.1	717.0	713.6	713.1	96	82	96	NW	o	SW	1	NW	1	10 ⁰	10 ⁰	10 ⁰ *	8.0	.	.	≡ ⁰ 1. ● 2-7 ¹ / ₂ P, * -n	
5	-0.3	0.3	0.6	0.2	-2.1	713.4	711.6	709.6	92	87	79	E	o	NE	1	NE	2	10 ⁰ *	10 ⁰ .	10 ⁰ .	.	.	.	* ⁰ n-7 ³ / ₄ P	
6	1.0	2.0	1.0	1.3	-0.8	709.4	711.4	714.6	93	94	93	NE	1	SW	1	NW	1	10 ⁰	10 ⁰	10 ⁰	0.4	.	.	● 7 ¹ / ₂ P-3P	
7	-0.4	0.5	0.4	0.2	-1.8	715.2	714.2	714.8	87	86	86	NE	1	E	1	NE	1	10 ⁰	10 ⁰	10 ⁰	4.5	.	.	n (7/8) *	
8	-1.3	0.6	0.1	-0.2	-2.1	716.6	716.6	716.1	94	92	95	NW	1	SW	1	NW	1	8	10 ⁰	10 ⁰	10 ⁰ .	.	.	.	
9	-0.2	1.3	-0.1	0.3	-1.5	712.1	709.7	707.4	95	89	89	NE	o	SW	1	NE	1	10 ⁰	10 ⁰	10 ⁰	1.2	.	.	n (8/10) *	
10	-0.7	1.3	0.3	0.3	-1.4	705.6	704.3	703.2	100	94	96	E	1	E	o	NW	1	10 ⁰	10 ⁰	10 ⁰	.	.	.	* ⁰ n-8P, ● III	
11	0.1	2.3	2.5	1.6	0.1	700.7	700.4	702.4	92	85	92	NE	1	E	1	W	1	10 ⁰	9	8	4.5	.	.	.	* 6-8 ¹ / ₂ P
12	-0.6	3.1	1.2	1.2	-0.2	700.3	699.6	702.1	100	89	96	NE	o	W	1	W	2	10 ⁰	10 ⁰	10 ⁰ ●	15.8	.	.	≡ 8-9 ¹ / ₂ P, *)	
13	2.2	0.5	0.9	1.2	-0.1	700.6	699.4	703.5	96	88	98	NE	1	W	o	NW	1	10 ⁰	10 ⁰ *	10 ⁰	18.9	.	.	● n-8P, * -6 ¹ / ₂ P	
14	0.2	2.7	-0.6	0.8	-0.4	706.6	706.4	705.0	96	82	96	NE	1	SE	1	NE	o	8	3	10 ⁰	3.1	.	.	.	
15	-0.6	1.2	1.0	0.5	-0.7	703.8	704.5	709.2	96	96	96	W	o	NW	1	NW	2	10 ⁰ *	10 ⁰	10 ⁰ *	5.5	.	.	* n-1 ¹ / ₂ P, *)	
16	1.7	3.9	0.5	2.0	0.9	714.3	715.0	714.7	69	68	80	NW	2	SW	2	NW	1	7	5	6	.	.	.	p ≡ ⁰	
17	-2.3	-0.4	-0.5	-1.1	-2.1	712.3	710.3	709.0	90	85	94	NE	1	NW	o	NW	1	10 ⁰	10 ⁰	10 ⁰	0.2	.	.	* ⁰ 2 ¹ / ₂ P-6P	
18	-0.6	0.9	-0.6	-0.1	-1.0	707.3	704.6	700.3	89	85	100	NE	1	E	1	NE	1	10 ⁰	10 ⁰	10 ⁰ *	23.0	.	.	* ² 4 ¹ / ₂ P-n	
19	0.6	1.6	-2.2	0.0	-0.8	703.8	705.9	708.7	89	82	87	SW	1	NW	1	NW	1	8	8	5	.	.	.	* ³ 3 ¹ / ₂ -7P	
20	-4.2	-3.2	-0.8	-2.7	-3.5	708.1	707.7	710.9	97	96	92	NE	o	NE	1	N	1	10 ⁰	10 ⁰	10 ⁰	5.4	.	.	* 1 ¹ / ₄ -5 ¹ / ₄ P	
21	-0.3	0.5	1.4	0.5	-0.2	709.2	706.3	710.4	98	86	93	N	o	E	o	SW	1	10 ⁰	10 ⁰	10 ⁰	10.3	.	.	≡ ⁰ II, ● 5 ¹ / ₂ P-n	
22	0.9	4.5	6.1	3.8	3.2	714.7	713.7	716.6	98	83	78	SW	1	W	1	SW	2	4	10 ⁰	9	0.4	.	.	● III-n	
23	5.8	6.5	6.6	6.3	5.7	713.9	712.9	713.1	88	89	82	SW	2	SW	2	W	3	10 ⁰	10 ⁰	10 ⁰	6.8	.	.	● n-3, 6P-n, ● III	
24	4.1	6.6	1.8	4.2	3.7	720.1	720.4	718.7	70	63	80	NW	1	SE	1	N	1	10 ⁰	3	6	12.0	.	.	≡ ⁰ III, n ● *	
25	0.5	8.4	8.1	5.7	5.2	715.1	715.1	718.3	100	94	97	NE	1	SW	3	NW	1	10 ⁰ ●	10 ⁰ ●	10 ⁰ ●	19.4	.	.	●, ● II	
26	7.6	8.0	6.3	7.3	6.9	716.8	716.1	714.9	97	97	100	NE	1	E	1	N	1	10 ⁰ ●	10 ⁰ ≡	10 ⁰ ≡	16.6	.	.	● n-10P, ≡, ≡ ² III	
27	8.1	8.2	4.9	7.1	6.7	715.9	718.8	722.7	93	95	92	NW	2	SW	1	NE	1	10 ⁰	10 ⁰	10 ⁰	6.7	.	.	● n-7 ¹ / ₂ P	
28	3.5	5.6	3.4	4.2	3.9	725.3	726.6	728.1	93	85	90	NE	1	NE	1	NW	1	10 ⁰	8	10 ⁰	.	.	.	.	
29	5.4	6.2	6.7	6.1	5.8	728.0	727.7	726.3	81	80	85	NW	2	W	3	W	3	10 ⁰	10 ⁰	10 ⁰	4	.	.	● a, n, p ●	
30	6.5	7.8	6.6	7.0	6.8	723.3	722.4	725.8	82	83	85	W	2	W	3	W	1	10 ⁰	10 ⁰ ●	10 ⁰ ●	4.4	.	.	● II, ● oP-n	
31	5.6	6.0	6.6	6.1	5.9	727.0	726.4	726.6	88	92	89	W	2	W	2	W	3	10 ⁰	10 ⁰ ●	10 ⁰ ●	2.8	.	.	●, ● III, n ●	
Mittel	1.4	3.0	2.1	2.2	—	713.5	712.9	713.7	92	88	91							9.5	9.2	9.3	170.1			Summe	

Dezember 1916.

Beobachter: J. Camenisch.

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33',$
 $H_b = 1712.6^m, G = -0.12^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰		
1	-12.2	-5.6	-7.6	-8.5	-2.3	623.4	621.3	620.6	92	75	91	S	o N	o —	o 5	2	o	.	
2	-6.8	-1.1	-10.8	-6.2	0.2	620.1	619.5	620.8	95	79	92	N	o W	o —	o 1	1	2	.	
3	-9.8	-3.2	-8.2	-7.1	-0.5	619.7	618.9	618.8	95	76	89	S	o S	o —	o 2	1	8	.	* ^o III
4	-6.8	-0.6	-4.8	-4.1	2.6	616.6	614.5	612.3	90	66	88	SW	o W	o NE	1 9	6	10*	.	p *
5	-5.4	-3.8	-4.8	-4.7	2.2	609.5	609.0	608.4	94	94	100	NE	2 NE	4 NW	5 10	10*	10*	8.2	
6	-9.4	-3.2	-10.6	-7.7	-0.6	610.6	611.8	614.8	100	66	88	N	2 N	1 —	o 3	6	2	.	
7	-12.2	-6.2	-6.9	-8.4	-1.1	614.4	612.2	612.5	87	85	95	S	o S	1 —	o 10	10*	10*	4.5	* ^o p-n
8	-12.2	-7.7	-7.0	-9.0	-1.5	614.2	613.2	611.8	95	76	84	W	o N	o W	1 3	10	10	1.5	n ^(3/5) *
9	-7.3	-5.0	-9.6	-7.3	0.3	609.3	608.6	609.4	80	72	85	—	o —	o N	1 10	10	8*	.	* ^o III
10	-13.5	-6.2	-5.4	-8.4	-0.6	608.3	606.6	605.9	87	87	95	N	o N	1 —	o 10	10*	10	10.3	* ^o p-n
11	-5.0	-2.4	-7.2	-4.9	3.1	602.5	604.0	604.9	95	69	89	N	o S	1 N	1 10	4	10	3.0	n ^(11/12) *
12	-9.8	-2.4	-2.6	-4.9	3.2	605.6	605.6	605.0	94	70	95	N	o S	1 W	4 5	10	10*	10.3	† II, * ^o III-n
13	-0.6	-0.8	-1.8	-1.1	7.2	604.0	601.6	602.1	96	100	70	W	1 W	2 W	3 10*	10*	8	39.8	* ² n-II, * ^o III
14	-6.2	-3.4	-12.6	-7.4	1.1	606.7	607.5	608.6	80	65	84	N	1 N	1 —	o 9	3	10	1.2	n ^(14/15) *
15	-5.4	-4.0	-6.0	-5.1	3.5	606.1	604.4	607.3	98	100	96	N	3 N	2 NE	1 10	10	7	22.4	† I, *, † II
16	-15.8	-11.7	-19.0	-15.5	-6.7	612.2	613.9	615.2	91	86	85	S	o N	1 NE	1 2	o	o	.	
17	-13.8	-7.0	-7.6	-9.5	-0.6	612.6	609.5	608.1	88	85	95	N	o N	1 W	1 10	10*	2.9	≡ I, * ³ p-n	
18	-13.0	-10.2	-6.2	-9.8	-0.8	607.5	605.8	604.6	94	86	95	W	o S	1 —	o 10	2	10*	3.5	* ^o III
19	-3.4	-2.6	-13.8	-6.6	2.6	602.2	603.2	609.3	95	74	77	W	1 W	4 —	o 10	8	6	.	† II, p †
20	-21.9	-8.3	-8.0	-12.7	-3.4	609.4	609.1	611.3	77	66	80	W	1 W	o W	1 1	2	10*	.	* ^o III
21	-16.4	-8.4	-3.2	-9.3	0.1	612.5	611.2	612.4	86	75	85	—	o SE	o E	3 1	6	10*	1.7	* ^o III
22	-7.0	-3.9	-6.0	-5.6	3.9	615.4	616.2	618.1	96	75	85	NE	1 W	o —	o 1	8	o	.	
23	-10.8	1.8	-0.4	-3.1	6.5	617.6	616.3	616.0	92	84	90	W	1 W	3 W	2 5	10	10	.	† II, * ^o 4 ^p -III
24	-1.0	-0.2	-14.9	-5.4	4.3	616.7	618.4	620.2	91	54	70	W	o W	1 N	1 10	1	o	.	
25	-7.6	0.8	-4.0	-3.6	6.1	618.4	617.8	617.8	88	76	88	E	o S	2 E	1 10	10	o	.	
26	-1.4	3.0	0.3	0.6	10.4	618.6	617.8	617.4	95	87	95	—	o SW	o SW	1 10	10	10	1.0	● 1 ^p , n * ^o
27	-1.4	1.4	-7.6	-2.5	7.4	616.0	617.2	621.7	96	95	85	NW	1 N	2 W	1 10	10	o	.	
28	-15.2	-8.4	-14.0	-12.5	-2.6	623.9	624.5	625.9	84	69	74	S	o NE	1 NE	1 2	o	o	.	
29	-13.4	-4.0	-6.4	-7.9	2.1	625.4	624.2	624.1	75	58	93	—	o N	o —	o 2	7	1	.	
30	-5.2	5.2	-0.6	-0.2	9.8	621.4	618.5	620.5	87	51	95	S	o S	1 W	1 9	9	9	5.3	* ^o III
31	-0.4	-1.4	0.2	-0.5	9.6	622.2	621.9	621.3	70	89	90	SE	1 W	o SW	2 10	10*	10*	24.2	* ² , p †
Mittel	-8.7	-3.5	-7.0	-6.4	—	613.6	613.0	613.8	90	77	88				6.8	6.6	6.5	139.8	Summe

Dezember 1916.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$
 $H_b = 540^m, G = 0.00^m/m$

1	1.4	5.8	5.8	4.3	2.8	717.3	713.4	712.1	73	53	52	NE o-1	SW o-1	NE o	8	8	7	.	I I
2	4.0	4.2	0.8	3.0	1.7	714.3	713.8	715.5	72	83	100	NE o-1	SW o-1	NE o	7	5	10	.	≡ III-n
3	-1.0	0.8	-0.8	-0.3	-1.5	716.2	715.2	715.9	100	99	100	NE o-1	SW o-1	E o	10	10	10	.	≡
4	-2.5	5.7	2.8	2.0	0.9	713.5	710.0	706.6	100	50	87	NE o	NE o-1	NW 1-2	5	9	9	1.6	≡ I, n *
5	-0.6	0.2	-1.0	-0.5	-1.4	706.5	704.8	704.8	98	86	98	SW 1-2	NE o-1	W o	10*	10*	10*	8.4	* ^o n-10 ^{1/2} a, oP-III, ● * ^o n
6	-4.6	-3.2	-1.0	-2.9	-3.7	705.4	706.7	710.2	85	83	66	W o	SW o-1	NE 1	5	3	2	.	
7	-3.0	1.2	-0.2	-0.7	-1.4	709.8	708.8	709.5	83	82	95	E o-1	E o-1	SW o	9	3	5	4.5	≡ 5 ^a
8	-0.4	1.2	-0.6	0.1	-0.4	711.4	710.9	711.5	99	80	93	SE o	SW o	S o	10*	8	10	.	● * ^o n-1
9	-3.6	-1.2	-2.7	-2.5	-2.9	708.2	705.5	704.3	77	65	76	NE o-1	NE 1	NE o-1	9	6	2	.	
10	-2.4	3.4	-0.5	0.2	-0.1	702.1	699.5	698.5	75	50	73	NE o-1	SE o	S o	10	6	9	.	
11	-1.2	2.6	1.0	0.8	0.6	696.8	696.5	700.0	80	70	98	NE o-1	NE o-1	NE o-1	4	3	7	0.4	* ^o ● 7 ^{1/2} a-9 ^{1/2} p
12	-1.0	4.0	3.4	2.1	2.0	698.8	697.6	698.8	55	43	62	NE o-1	SE o-1	SW 1-2	9	10	10	3.0	≡ II, ● III-n
13	1.8	2.0	1.0	1.6	1.6	696.6	692.8	698.1	91	89	90	NE o-1	SW 1-2	SW 1	10	10	10	5.9	● * ^o 1 ^{1/2} a-3 ^p , n ●
14	-2.4	-0.2	-0.7	-1.1	-1.0	702.7	702.3	701.7	74	63	60	NE o-1	E o-1	NE o	2	1	9	.	● * ^o 7 ^{1/2} a-9 ^{1/2} p, n
15	3.9	2.4	0.6	2.3	2.5	698.6	700.3	705.8	64	84	98	NW 1-2	SW o-1	SW o	10	8	10	3.8	* ^o 7 ^{1/2} a-10 ^{1/2} a ²
16	-2.0	-0.4	-3.5	-2.0	-1.7	710.5	711.8	711.7	72	65	73	NW o	E o	NE o-1	3	1	2	.	
17	-3.2	1.2	1.2	-0.3	0.1	708.8	706.8	705.0	66	83	99	NE 1	NE o	NE o	10	10*	10*	8.8	* ^o 4 ^{1/2} a-p-n
18	-1.6	0.6	1.2	0.1	0.6	702.4	699.6	696.4	96	84	85	NE o	SW o-1	NE o	8	7	10	8.7	● 8 ^{1/2} a-p-n
19	0.8	4.0	-3.6	0.4	0.9	698.1	700.5	704.3	100	65	65	SW 1	W 1-2	NE o-1	10	1	o	.	● * ^o n-1
20	-6.6	-1.2	-2.0	-3.3	-2.7	705.1	704.4	708.2	77	51	100	NE o-1	SSW o-1	NE 1	2	10	6	4.5	* ^o 4 ^{1/2} a-8 ^{1/2} p
21	-5.0	0.0	2.5	-0.8	-0.1	706.8	703.4	707.5	78	54	75	NE o-1	E o-1	SW o	3	9	10	4.1	● III-n
22	0.2	3.8	2.4	2.1	2.8	707.0	711.5	715.2	78	68	79	NE o	NE 1	NE o	4	10	9	0.5	● 7 ^{1/2} a-p-n
23	2.8	3.7	3.1	3.2	4.0	711.9	711.0	711.7	78	87	100	NE o-1	NE o-1	SE o	9	10	10	19.5	● I, o ^{1/2} p-n
24	3.8	6.2	1.6	3.9	4.8	710.1	714.6	715.5	85	63	88	NW 1-2	SW 2	SE o	10	5	8	3.5	
25	0.6	1.4	1.8	1.3	2.2	715.5	714.5	715.2	100	98	100	SE o	NE 2	SE o	10*	10*	10*	36.6	● * ^o n-1, ● 2-n
26	2.6	4.9	3.2	3.6	4.6	714.2	712.2	711.8	98	84	94	NE o-1	SE o	SE o	9	9	3	6.3	n ^(28/27) ●
27	2.6	6.0	4.8	4.5	5.5	712.8	714.0	716.8	98	95	88	SSE o	SE o	SE o-1	10	10	10	1.8	● n-5 ^{1/2} a, a ≡ 2, ● 7 ^p
28	1.8	4.0	-0.3	1.8	2.8	720.5	721.8	724.4	77	53	82	NE o-1	NE o-1	NE o-1	4	o	1	.	
29	-2.9	2.8	0.2	0.0	1.1	724.8	724.3	723.4	84	64	74	ESE o	SSW o	NE o	7	10	3	.	U III
30	-0.2	3.4	5.2	2.8	3.9	720.6	717.8	718.8	88	70	94	NE o-1	E o-1	SW 2	10	10	8	1.6	p n ●
31	4.6	6.4	5.4	5.5	6.6	722.1	721.2	721.0	86	78	78	SW o	SW o-1	NE o	10	10	5	.	● II
Mittel	-0.4	2.4	1.0	1.0	—	709.3	708.6	709.7	84	72	84				7.6	7.2	7.3	123.5	Summe

Keine Angaben über Schneedeckung.

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$,
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

Dezember 1916.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰	7 ³⁰	1 ³⁰	9 ³⁰					
1	1.0	7.4	4.0	4.1	0.0	741.8	740.7	741.0	90	70	80	N	o	E	o	NW	o	0	2	10	6.2	☾ I, n
2	5.0	7.8	6.2	6.3	2.3	740.0	739.6	740.0	95	80	95	N	o	W	o	NW	o	10	10	10	4.9	☉ n-9 ¹ / ₂ °, II-10 ¹ / ₂ °
3	3.6	10.2	7.2	7.0	3.2	739.2	738.0	738.4	92	60	85	N	o	NNW	o	W	o	2	0	10	.	.
4	5.8	6.2	6.4	6.1	2.4	736.0	734.8	731.8	90	90	95	NW	o	N	o	NW	o	8	10	10	33.6	☉ 11 ³ / ₄ °-n
5	3.0	3.2	0.4	2.2	-1.4	728.1	726.7	728.2	90	92	97	NW	o	NW	o	NW	o	10	10	10*	45.2	☉ 2 n-4 ¹ / ₂ °, * 2-11 ¹ / ₂ ° ☒
6	0.2	2.0	0.8	1.0	-2.5	730.0	732.7	735.4	95	88	95	N	o	N	o	N	o	9	10	10	12.5	n ☉, * 2 ¹ / ₂ -5° ☒
7	1.4	3.4	1.0	1.9	-1.5	733.0	731.1	733.2	88	72	95	N	o	NE	o	N	o	10	10	10	11.8	☉ 0 ¹ / ₂ -9 ¹ / ₂ ° ☒
8	1.4	6.2	1.8	3.1	-0.1	734.7	731.8	728.8	95	58	82	W	o	SW	o	NW	o	10	0	10	.	.
9	3.0	5.8	1.0	3.3	0.2	727.0	728.5	729.8	72	58	75	N	o	SSW	o	N	o	10	10	10	.	.
10	2.0	0.6	0.4	1.0	-2.0	728.2	726.5	726.1	88	95	97	N	o	W	o	NW	o	10	10*	10*	31.2	☉ 8 ¹ / ₂ -9 ¹ / ₂ °, * 2-11 ¹ / ₂ ° ☒
11	0.4	3.4	1.8	1.9	-1.0	721.6	723.6	724.3	95	80	94	NW	o	NW	o	W	o	10*	9	10	7.6	* 7 ¹ / ₂ -9 ¹ / ₂ °, p n
12	1.6	2.8	0.6	1.7	-1.1	726.0	725.8	725.2	93	93	95	NW	o	NW	o	NW	o	10	10	10	19.0	a ☉, ☉ *-III, ☉-n
13	1.8	8.2	8.6	6.2	3.5	722.6	718.6	719.6	95	78	45	NW	o	SE	1	SE	1	10	10	9	20.0	☉ n-5 ¹ / ₂ °
14	2.4	6.8	2.8	4.0	1.4	726.2	727.0	728.1	85	62	90	NW	o	W	o	W	o	2	2	10	13.0	p ☉, n ☉ *
15	0.6	0.6	0.2	0.5	-2.0	723.9	723.9	727.0	95	95	95	NW	o	NW	o	N	o	10*	10*	0	37.0	* 2 n-3° ☒
16	-2.8	3.4	-2.0	-0.5	-2.9	732.2	734.3	736.1	85	52	65	N	o	N	o	N	o	0	0	0	.	.
17	-0.4	1.6	0.0	0.4	-1.9	733.6	731.4	728.6	72	60	90	N	o	NW	o	NW	o	10	10*	10	4.3	* 1 ¹ / ₂ °-p
18	-3.2	2.6	1.2	0.2	-2.0	725.4	724.7	724.7	90	65	85	N	o	N	o	NW	o	0	0	10	2.4	n (18/19) ☉
19	0.8	5.2	0.8	2.3	0.2	720.5	719.4	724.4	94	56	62	N	o	SW	o	N	o	10	0	10	.	.
20	-2.6	4.2	0.8	0.8	-1.2	728.5	729.1	731.2	50	35	65	N	o	SW	o	N	o	0	0	8	.	.
21	-2.4	4.6	1.8	1.3	-0.6	732.3	731.2	733.8	72	45	78	NW	o	NW	o	NW	o	0	4	10	3.0	☉ III, n
22	1.2	5.8	1.6	2.9	1.1	736.6	737.3	740.1	95	65	90	N	o	NW	o	N	o	10	8	0	.	.
23	1.6	3.2	2.4	2.4	0.7	739.4	738.2	737.6	82	82	96	N	o	N	o	N	o	10	10	10	2.5	p n
24	2.0	3.8	3.0	2.9	1.2	736.6	736.0	738.4	95	88	85	NW	o	N	o	N	o	10	10	10	.	☉ II
25	2.8	5.6	4.2	4.2	2.6	740.3	738.9	738.4	95	60	88	N	o	NW	o	N	o	10	10	10	.	.
26	0.8	5.8	3.0	3.2	1.6	738.2	737.7	737.0	85	62	88	N	o	NW	o	N	o	8	6	6	.	.
27	-2.6	8.8	5.0	5.5	4.0	734.5	734.1	737.8	85	52	90	N	o	N	o	NNE	1	4	0	0	.	.
28	-0.2	6.6	2.8	3.1	1.6	743.4	744.9	747.4	78	62	80	N	o	W	o	NW	o	0	0	6	.	.
29	0.2	6.8	1.4	2.8	1.4	746.7	745.0	743.8	88	52	80	N	o	W	o	NW	o	0	0	2	.	.
30	0.4	6.0	11.4	5.9	4.5	741.1	738.4	738.1	80	55	35	N	o	SW	o	SW	2	8	0	0	.	☉ 8 ¹ / ₂ °-III
31	9.6	14.2	13.0	12.3	11.0	739.9	739.3	738.3	30	26	30	W	1	NW	1	NE	1	0	0	0	.	.
Mittel	1.4	5.3	3.0	3.2	—	733.2	732.5	733.1	84	67	81	.	.	.	.	.	.	6.5	5.5	6.5	254.2	Summe

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$,
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

Dezember 1916.
 Bernoullianum.

1	-1.0	-1.2	-0.8	-1.0	-3.1	741.1	738.7	736.3	100	100	96	N	o	NW	1	N	o	10	10	10	.	☉ n-II	
2	-0.6	2.4	0.3	0.7	-1.3	737.4	737.4	738.3	100	89	97	NW	o	NW	1	E	o	7	4	0	.	☉ 4 ¹ / ₂ -9°P, ☉ III	
3	-0.6	3.4	3.0	1.9	0.0	738.5	737.9	737.3	96	80	83	SE	o	SE	1	E	1	2	10	9	.	.	
4	2.6	6.0	0.4	3.0	1.2	734.7	731.4	732.6	93	82	96	SE	1	E	1	W	o	9	10	10*	8.5	☉ 11 ¹ / ₄ °-5 ¹ / ₂ °P, *)	
5	-0.4	0.0	-0.4	-0.3	-2.0	733.0	731.1	729.9	96	97	100	W	o	NW	1	N	o	10	10*	10	5.1	* 0°/4°-3°P	
6	0.6	2.6	-0.4	0.9	-0.7	728.3	729.7	733.1	100	93	96	NW	o	SE	1	S	1	10	6	10	0.2	* 3 ¹ / ₂ -6 ¹ / ₂ °P, *)	
7	1.4	2.0	1.9	1.8	0.3	734.2	733.3	733.5	82	72	87	E	1	SE	1	S	o	10	10	10	1.4	* 0° 9°/4-10°P	
8	1.4	2.8	1.8	2.0	0.6	735.1	735.1	734.7	96	83	93	SW	1	E	1	N	o	10	10	10	.	☉ 0°/4-5°, ☉ 9 ¹ / ₂ °	
9	0.8	2.4	1.8	1.7	0.4	730.6	727.6	725.0	93	72	75	SE	1	E	1	E	o	10	10	8	0.1	☉	
10	1.4	3.2	1.8	2.1	0.9	723.7	722.1	721.0	82	77	82	E	1	E	1	SE	o	8	8	10	.	.	
11	0.6	4.8	5.2	3.5	2.4	718.2	718.0	720.1	86	72	70	SE	1	SE	1	N	1	10	5	4	.	☉ 7 ¹ / ₂ , 8 ¹ / ₂ °P	
12	2.0	5.8	3.6	3.8	2.8	716.7	715.7	719.7	80	59	97	SE	1	SE	1	S	o	8	9	10	13.0	☉ 4 ¹ / ₂ °P-0 ¹ / ₂ °	
13	2.2	1.4	1.0	1.5	0.6	719.0	717.3	721.3	93	96	100	SE	1	W	1	SW	1	10	10*	10	11.1	☉ 7 ¹ / ₂ °-0°P, * 2°P, [* 7 ³ / ₄ °P	
14	0.4	4.4	0.6	1.8	1.0	724.6	723.4	722.9	92	75	88	SE	1	SE	1	E	1	5	3	10	.	* 0° 8°/4-9 ¹ / ₂ °P, ☉ 5°/4-6 ¹ / ₂ °P	
15	0.8	3.6	3.8	2.7	2.0	721.3	722.3	726.8	88	81	77	SW	1	E	1	S	1	10	10	10	0.1	.	
16	3.2	5.2	1.2	3.2	2.6	732.2	733.2	732.9	67	57	82	W	1	N	1	E	1	4	5	10	.	.	
17	0.2	3.2	1.2	1.5	1.0	730.6	728.0	728.0	86	70	89	SE	1	SE	1	SW	1	10	10	10	.	.	
18	0.0	1.0	0.2	0.4	0.0	726.2	723.0	718.7	93	89	96	SE	1	N	1	W	1	10	4	10*	14.0	☉ I, * 6 ¹ / ₂ °P-3 ¹ / ₂ °P	
19	-0.6	0.4	-0.6	-0.3	-0.7	722.1	724.6	727.6	96	89	92	W	o	W	o	SW	o	10	10	8	0.2	* 0° 8°/4-9 ¹ / ₂ °P, ☉ 0 ¹ / ₂ °P	
20	-7.4	-0.6	-0.4	-2.8	-3.1	726.4	725.8	728.4	97	81	89	SW	o	SE	1	SE	1	7	10	10*	2.0	* 4 ¹ / ₄ -7°/4, 8°/4-9 ¹ / ₂ °P	
21	-1.4	2.4	2.0	1.0	0.8	727.0	723.5	727.4	96	83	93	E	1	NE	1	E	1	1	7	10	1.8	☉ 6°/4-10 ¹ / ₂ °P	
22	0.6	3.8	8.6	4.3	4.2	731.6	730.7	734.5	86	83	71	SE	1	SE	1	W	1	2	10	10	1.0	☉ 3 ¹ / ₄ -4°/4, II-11 ¹ / ₂ °P	
23	5.4	14.8	8.8	9.7	9.7	730.4	727.9	730.9	85	49	81	SE	1	SW	2	W	2	10	10	10	7.5	☉ 0 ¹ / ₄ -1 ¹ / ₄ °, 8-9°/4, [7 ¹ / ₂ -10 ¹ / ₂ °P	
24	4.0	6.2	1.4	3.9	3.9	739.0	739.5	737.5	74	51	74	W	1	W	1	SE	1	2	1	1	5.1	.	
25	3.2	14.5	10.6	9.4	9.4	730.9	730.7	736.0	93	67	82	SE	1	SW	3	W	1	10	9	8	4.5	☉ 2 ¹ / ₂ -9°/4, 3-4°/4°P, ☉ II	
26	7.2	7.4	8.6	7.7	7.8	735.5	733.7	731.8	97	97	92	SE	1	NW	1	SE	o	10	10	10	5.0	☉ 4 ¹ / ₂ -2, 11°/4-12°P	
27	9.5	3.6	3.8	5.6	5.7	733.0	738.7	742.5	83	93	93	NW	1	NW	1	N	1	10	10	10	10.8	☉ 0 ¹ / ₄ -1 ¹ / ₄ °	
28	2.2	5.4	4.2	3.9	4.0	744.7	745.0	746.6	96	78	87	NW	1	SE	1	SE	1	10	8	10	.	.	
29	5.6	7.6	10.9	8.0	8.2	745.1	744.5	743.8	85	89	70	E	1	SE	o	W	o	8	10	10	.	☉ 9 ¹ / ₄ -11 ¹ / ₄ °	
30	9.6	12.0	8.4	10.0	10.2	739.8	737.6	743.1	72	63	76	W	o	SW	3	SW	1	8	8	10	1.0	☉ 10, 11°/4, ☉ II, *)	
31	8.0	8.4	9.2	8.5	8.7	744.4	743.1	743.6	78	73	79	W	1	SW	2	SW	3	10	10	10	0.5	☉ 1 ¹ / ₂ -2°/4, *)	
Mittel	2.0	4.5	3.3	3.2	—	731.5	730.7	731.8	89	79	87							8.1	8.3	9.0	Summe	92.9	

Dezember 1916.
Observatorium.

Santis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$,
 $H_0 = 2500.1^m$, $G = -0.16^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰		
1	-0.8	-0.1	-1.2	-0.7	6.1	564.0	562.6	560.7	58	60	60	NE 2	SE 3	NW 4	3	3	6	.	† 11 ^a -n, † III
2	-2.7	-1.8	-3.5	-2.7	4.2	561.3	561.1	561.4	82	81	82	WNW 2	SSW 2	SSW 1	6	1	0	.	.
3	-6.4	-2.8	-5.9	-5.0	2.0	560.9	560.7	560.1	82	81	86	SSW 1	ENE 0	SE 1	1	8	9	4.0	n(8/4) *
4	-7.0	-6.3	-7.7	-7.0	0.1	557.6	555.5	552.9	100	98	95	WSW 3	SSW 2	E 3	10=*	4	9	0.2	≡ n-10 ^a /4, † V ⁰ -n-11 ^a
5	-10.9	-10.6	-8.2	-9.9	-2.7	551.7	550.6	550.7	98	96	95	NNE 1	NE 3	NE 3	10=*	6	7	.	≡ n-10 ^a /4, † V ⁰
6	-8.9	-8.8	-10.4	-9.4	-2.1	551.0	552.1	554.5	90	70	70	NE 3	ENE 3	SW 3	2	1	3	.	† 9 ^a -7 ^p
7	-8.2	-7.4	-8.5	-8.0	-0.6	555.1	554.2	553.4	61	71	97	NE 2	NE 1	E 1	7	10	3	0.3	† 0 ^a ≡ 2-7 ¹ /4 ^p , *)
8	-10.2	-9.1	-10.8	-10.0	-0.6	554.9	554.6	553.9	98	82	80	SSE 2	S 0	NNW 2	1	6	10	1.2	† 6 ³ /4-7 ¹ /4 ^p
9	-12.8	-11.2	-9.6	-11.2	-3.7	550.8	549.2	549.1	92	90	87	NE 1	SW 3	WSW 3	10*	8	8	1.7	* n-10 ^a , 3 ¹ /4-7 ^p , *)
10	-9.9	-7.4	-8.7	-8.7	-1.1	547.9	547.0	546.5	85	80	84	SSW 3	SSW 3	SSW 3	7	7	4	.	† 10 ¹ /2 ^a , a † 2 ^a , † 0 ^a -5 ^p
11	-8.5	-9.0	-10.1	-9.2	-1.5	543.9	544.6	545.3	91	85	75	SSE 2	SSE 3	SSW 4	10	1	5	0.9	* 0 ^a 8-9 ³ /4 ^a , † -7 ^p , *)
12	-10.6	-8.2	-8.2	-9.0	-1.2	544.6	544.6	545.0	81	76	86	SSE 3	SSW 5	SW 3	8	9	9	2.6	a † 9 ^a , † p, † n *
13	-7.8	-5.2	-10.8	-7.9	-0.1	544.8	541.2	544.1	98	100	100	SSW 2	SW 3	SW 1	9	10=*	10=*	13.3	≡ 8 ¹ /4 ^a -n, * † V
14	-12.7	-10.8	-10.8	-11.4	-3.5	548.0	548.5	548.0	96	86	85	SW 1	WSW 3	S 3	4	1	4	.	a † V ⁰ , † 8 ¹ /4 ^a -n
15	-9.4	-9.6	-11.6	-10.2	-2.2	544.7	546.2	548.6	90	100	100	SE 5	SW 3	WSW 3	7	10=*	10=*	2.8	† 1, † V ⁰ , *)
16	-13.3	-13.1	-11.6	-12.7	-4.7	552.0	553.8	554.6	100	95	62	WSW 3	WSW 3	WSW 3	10=*	1	2	0.4	* 0 ^a ≡ V-n-0 ¹ /4 ^p , *)
17	-11.6	-10.7	-10.6	-11.0	-2.9	552.4	551.0	549.4	70	87	90	WSW 3	SW 2	WNW 2	7	9	9	2.4	* 3 ¹ /4 ^p -n, ≡ 4 ¹ /2-9 ^p
18	-11.8	-7.7	-6.4	-8.6	-0.4	548.2	547.2	544.5	65	92	90	WSW 2	WSW 3	SSW 3	3	8	10	2.4	† 10 ¹ /2 ^a , † 10 ^a -2, *)
19	-10.2	-12.4	-14.6	-12.4	-4.2	543.4	545.7	547.8	100	100	98	WSW 4	NW 1	WSW 3	10=*	10=*	3	5.0	† 1, * ≡ n-9 ¹ /4 ^p , † 2 ^a V
20	-11.9	-7.2	-7.2	-8.8	-0.5	549.0	549.7	551.2	80	64	100	WSW 2	WSW 2	W 4	4	9	10=*	2.2	* † 3 ≡ 6 ^p -n, † III
21	-8.4	-3.5	-4.6	-5.5	2.8	552.4	551.2	552.7	78	64	77	SW 2	SSW 3	SW 3	3	7	9	.	p † 0 ^a , † 4 ¹ /2 ^p
22	-8.1	-4.0	-4.7	-5.6	2.8	556.4	556.3	558.1	75	60	100	WSW 3	WSW 3	WSW 5	7	9	10=*	1.3	† 6 ^p -n, † III, ≡ * 9 ^p -n
23	-2.6	-3.4	-2.8	-2.9	5.5	557.8	556.4	555.8	80	98	90	WSW 3	SW 4	WSW 5	9	10=*	10*	8.5	* 0 ^a 9-9 ¹ /4 ^a , *)
24	-9.5	-11.0	-7.1	-9.2	-0.7	557.8	559.5	559.7	100	88	64	WSW 3	WSW 3	SW 1	10=*	1	2	2.6	≡ * n-9 ^a , a † V
25	-2.5	-1.5	-1.8	-1.9	6.6	557.0	557.1	559.4	100	100	100	WSW 4	WSW 4	WSW 3	10=*	10=*	10=*	69.4	† n-p, ≡ 2 ^a * † 2 ^a V ²
26	-2.4	-1.8	-2.0	-2.1	6.5	560.2	559.3	558.5	100	98	98	WSW 3	WSW 3	SW 3	10=*	10*	7*	34.8	≡ n-9 ¹ /4 ^p , * † V
27	-3.4	-4.6	-9.3	-5.8	2.8	557.0	560.1	563.0	100	100	55	WSW 3	SW 1	NNW 1	10=*	10=*	2	14.8	* n-2 ^p , ≡ n-3 ^p , *)
28	-8.2	-6.1	-5.6	-6.6	2.0	564.7	565.8	566.5	56	62	56	NNE 1	SW 1	SW 3	7	1	3	2.8	† 9 ^p -n, n *
29	-5.9	-2.7	-4.2	-4.3	4.4	565.5	565.3	564.6	90	100	100	WSW 6	WSW 4	SW 3	9	10=*	10=*	11.4	† n-ll, † V, ≡ * 9 ^a -n
30	-5.2	-4.3	-6.8	-5.4	3.3	562.0	559.7	562.1	100	100	100	WSW 3	SW 4	SW 3	10=*	10=*	10=*	87.6	* n-8 ^a , † V ² , † V ² , *)
31	-7.8	-7.7	-6.4	-7.3	1.4	561.9	561.5	561.7	100	100	100	WSW 4	W 5	WSW 3	10=*	10=*	10=*	59.9	† 2 ^a * † 2 ^a V ² , † II
Mittel	-8.0	-6.8	-7.5	-7.4	—	554.2	553.9	554.3	87	86	86				7.2	6.8	6.9	332.5	

*) 7. † 3-9^p, † 7¹/4-8^p *) 9. ≡ 1, † 0^p-n, ≡ 2^a/4-6¹/4^p *) 11. ≡ 8-10¹/4^a, † III *) 15. ≡ * 10¹/4^a-n *) 16. † n-5^p *) 18. 7¹/2^p-n, ≡ 0-III
*) 23. † * † 2^a V⁰-n, ≡ 1-6¹/2^p *) 27. † n-5^p, V *) 30. * † 2^a II¹/2^a-n

Dezember 1916.

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$,
 $H_0 = 2102.9^m$, $G = -0.14^m/m$.

1	-3.4	-2.0	-3.4	-2.9	2.8	592.9	591.9	590.6	66	46	65	S	0	S	1	2	7	10	3.5				
2	-2.2	0.0	-2.3	-1.5	4.3	590.4	590.2	590.4	100	86	100	S	1	S	1	10*	10=	10*	3.0	* n-9 ^a , 7 ^p -n, ≡ 2 ^a II			
3	-4.2	-1.0	-4.4	-3.2	2.7	589.8	589.4	589.3	100	45	100	S	0	S	0	7	10	8	.				
4	-4.6	-3.4	-5.0	-4.3	1.7	587.0	584.9	581.7	80	75	100	S	0	S	1	8	10	10=*	35.6	* 2 ^p -n, ≡ 2 ^a III			
5	-10.4	-10.3	-8.2	-9.6	-3.5	579.9	578.6	578.5	100	100	100	N	4-5	N	3	N	1-2	10*	38.0	† I, † II, * † p †			
6	-9.0	-6.7	-8.2	-8.0	-1.8	580.3	581.8	584.5	95	95	100	SE	0	SE	1-2	SE	1	8	9	10	2.0	n(8/7) *	
7	-8.2	-7.1	-6.5	-7.3	-1.0	583.8	582.3	582.5	100	100	100	E	1	N	1	SE	1	10	10*	11.8	* 0 ^p -n		
8	-7.3	-10.7	-11.8	-9.9	-3.5	584.1	583.4	582.0	100	100	100	SE	1	N	2	N	4	10=	10=	10*	12.0	a ≡, ≡ 2 ^a II, *)	
9	-11.0	-7.7	-8.7	-9.1	-2.6	579.0	578.5	579.3	100	100	100	N	5	N	0	SE	1-2	10*	10	10=	3.0	† * † n-10 ¹ /4 ^a , ≡ III	
10	-10.1	-7.2	-7.7	-8.3	-1.7	577.6	576.7	575.6	100	100	100	SE	2	SE	1	SE	2	9	10*	10*	50.6	* 2 ^a 9 ¹ /4 ^a -n, † III	
11	-7.3	-7.5	-8.2	-7.7	-1.0	572.3	573.9	574.6	100	100	100	SE	1	SSE	1	SSE	2	10*	10=*	10*	30.2	* † 2, ≡ II, p †	
12	-8.2	-7.1	-7.6	-7.6	-0.8	575.0	575.4	575.0	100	100	100	S	1	SSE	2	SSE	2	10*	10*	10*	15.3	*	
13	-5.2	-4.9	-6.7	-5.6	1.3	574.1	570.5	573.9	100	100	100	SSE	2	S	4-5	S	5	10*	10*	10*	40.5	* † p, n † † † III-n	
14	-9.4	-6.8	-7.8	-8.0	-1.1	577.2	577.9	577.8	100	100	100	NE	5	SE	1	SE	2-3	3	10*	10*	10*	10.8	† I, ≡ 2 ^a II, * † 3 ¹ /4 ^a -n,
15	-7.1	-4.8	-9.9	-7.3	-0.3	574.9	574.8	578.2	100	100	100	SE	3	S	0	NE	0	10*	10*	6	13.4	† I, * n-2 ^a /4 ^p	
16	-12.4	-7.3	-10.1	-9.9	-2.8	582.1	583.8	584.4	100	61	76	NE	0	NE	0	SSE	1	1	1	3	.		
17	-9.8	-7.7	-8.1	-8.5	-1.3	582.5	580.5	578.4	100	97	100	SSE	1	SSE	1	SE	1	10	10*	10*	3.0	* 10 ^a -n	
18	-9.7	-3.4	-8.5	-7.2	0.0	576.8	576.3	574.8	100	61	76	N	1	SE	1	SE	2	1	8	10=	2.3	≡ 2 ^a III-n, n *	
19	-7.2	-8.7	-11.4	-9.1	-1.8	573.0	574.3	577.3	79	79	55	S	0	N	2	N	3-4	10=	10*	1	4.9	≡ I, † * 10 ^a -3 ¹ /4 ^p , † III	
20	-10.4	-6.9	-9.6	-9.0	-1.7	579.0	579.5	581.1	31	30	41	SE	1	SE	1	SE	1	1	9	7	.		
21	-7.6	-3.3	-5.9	-5.6	1.8	582.0	581.4	583.4	53	49	55	SE	1	SE	3	SE	2	4	9	9	1.3	† II, n *	
22	-7.1	-3.9	-6.6	-5.9	1.5	585.8	587.0	588.9	60	77	90	SE	1	S	1	S	1	7	10	8	.		
23	-6.3	-4.0	-4.7	-5.0	2.5	587.9	587.1	587.4	100	100	100	S	3	S	2	SE	2	9	10*	10*	8.5	† I, † * ≡ 0 ^p -n	
24	-5.4	-6.0	-5.4	-5.6	1.9	587.5	588.9	588.9	100	100	100	N	2	N	2	N	1	8	6	6	0.7	≡ II, n *	
25	-5.4	-4.1	-0.2	-3.1	4.4	588.7	588.7	589.3	100	100	100	S	2	S	2	SE	1	10*	10*	10*	6.9	*	
26	0.3	2.2	-1.2	0.4	8.0	589.5	588.9	588.2	88	63	100	E	1	S	0	S	0	9	10	10=	2.0	≡ III-n, n *	
27	-2.0	-2.1	-3.9	-2.7	4.9	586.9	588.0	591.3	100	100	100	S	0	N	3	N	2	10=	10*	4	13.1	≡ I, † II, † * † 1-8 ^p	
28	-5.4	-1.9	-3.6	-3.6	4.1	593.7	594.8	596.0	10	7	6	N	0	N	0	N	1	1	0	2	.		
29	-0.8	-0.6	-2.0	-1.1	6.6	594.6	595.4	595.0	13	92	36	NNE	2	N	4	N	2	5	10	2	.		
30	-0.2	4.0	-4.2	-0.1	7.6	593.0	590.6	592.1	79	31	100	N	1	W	1	NE	3	9	10	10*	16.3	* 2 ¹ /3 ^p -n, † † III	
31	-4.7	-3.7	-3.2	-3.9	3.9	593.1	592.5	592.8	100	100	100	NNE	2	N	3	N	3-4	10=	10*	10*	24.1	≡ I, p n † * †, † III	
Mittel	-6.5	-4.7	-6.3	-5.8	-	583.7	583.5	584.0	85	81	87												*) 8. † † * 3 ¹ /4 ^p -n

Ergänzende Witterungsnotizen zu den Tabellen pag. 1—72.

Januar.

Bern. Morgenrot: 5. 10. 23. — Alpenglühen Ab.: 10. 16. 17. 22. 28. — Neuschnee: 14. 6; 15. 5^{cm}. — Alpen hell: 6 Vm. früh. 7 Nm. 10. 11 Nm. 15. 18. 19. 23. 26 (sichtbar). — Alpen klar: 4. 16. 17. 22. 23. 24. 25. 27. 28; je Vm. früh: 5. 15. 20. 23. 26. — Neuchâtel. 7. Ab. starker W u. Joran. 9. Mitt. Joran. 14. Vm. früh Neuschnee: ca. 4^{cm}. 27. Seit 2^h Nm. Nebel auf dem See. 30. Mitt. Nebel am Chaumont. — Alpen sichtbar: 4. 10 Vm. u. Ab. 21 bis Nm. 22 id. 23. 24 Nm. 28. — Altdorf. 3. Seit 7^h Ab. föhnig. 5. Morgenrot. 7. Vm. früh Nebel an den Bergen. 9. Neuschnee: 2^{cm}. 12. Schneegrenze: 600^m. 17. Nm. Nebeldunst an den Bergen. 30. Vm. früh Hochnebel (600^m). 31. Id. (800^m). — Zürich. 11. Vm. früh schneefrei. — Morgenrot: 4 7^h 2-8^h. 5 7^h 2-8^h 1^h. 13 8^h (leicht). 18 8^h 1^h (teilw.). 19 7^h 4-8^h 1^h (leicht). — Abendrot: 4 5-5^h 1^h. 7 5^h 1^h 5-5^h 1^h. 10 4^h 1^h 5-5^h (intensiv). 12 5-5^h 40^m. 15 5^h 5-15^m (stark). 16 id. 17 5^h 1^h. 18 5^h 14-45^m (stark). 19 4^h 1^h 5-5^h 1^h. 21 5-5^h 55^m (stark). 23 5^h 20-6^h 10^m (intensiv). 24 5^h 1^h 6^h. 25 5^h 20-6^h 10^m (st. Purpurrote). 27. 28 5^h 20-6^h 10^m. — Alpen sichtbar: 11 gegen Mitt. 18 Vm. früh. 19 id. u. Ab. (schwach). 21 Vm. 22 Vm. früh. 23. 24 8^h Vm. 28 Vm. früh; je Nm.: 10. 15. 18. 22. 24. 27. 28. — Alpen hell Vm.: 3. 4 tags (klar). 5 (id). 13 früh. 20. 21 Nm. — Neuschnee: 10. 0,5; 14. 3^{cm}. — Schneegrenze: 6. 900^m; 11. 600; 13. 650; 20. 550; 26. 800. — Boden teilweise schneebedeckt: 8 Ab. 9. 10. 15 Nm. 16. 17 Vm. — Cirri: 3 Vm. 4. 5 Vm. 15. 19 Vm. 22. 23; je Nm.: 17. 24. 25. 28. Tal u. See dunstig: 4 Vm. 24 Nm. — Tal und See Nebel: 17 Nm. (leicht). 18. 24 gegen Mitt.; je Vm.: 5 (leicht). 10. 15. 19. 22. 26. — Hochnebel: 10 Nm. (leicht). 22 Ab. 26. 29. 30. 31; je Vm.: 10. 16. 18 (leicht). 25. 27 früh. 28 (leicht). — Rigi-Kulm. 4. Mitt. Tal dunstig. — Nebelmeer: 10 (teilw.). 18 Vm. früh. 17 (teilw.). 25 Vm. früh. 26 id. 29. 30. 31 Vm. — Tal neblig: 13 Vm. früh. 15 Mitt. 17 Ab. 19. 22-24 je Vm. früh. 25 bis Nm. 28 id. — Neuschnee: 1. 2^{cm}; 6. 3; 8. 2; 9. 15; 10. 7; 12. 5; 15. 4. — Totale Schneehöhe: 14. 42^{cm}; 21. 35; 28. 20. — Bevers. Neuschnee: 2. 1^{cm}; 7. 12; 8. 1; 9. 8; 14. 1; 15. 4. — Totale Schneehöhe: 2. 39^{cm}; 7. 45; 9. 48; 14. 46. — Sitten. 14. Neuschnee: 5^{cm}. — Schneegrenze: 7. 1300^m; 8. 850; 9. 500; 10. 780; 13. 850. — Dunstig: 11 Vm. früh. 12 Mitt. 15 id. 31 bis Nm. — Lugano. N-Föhn: 2/3 Nachts. 3 Vm. früh. 5/6 Nachts. 6 bis 6^h 1^h Ab. 8 id. 9. 10 Vm. früh. 12 id. 13/14 Nachts. 14. 15 Vm. früh. 21 Mitt. — Basel. 18. Abendrot auf Ci 5^h 1^h. 20. Starkes Morgenrot auf Str.-cu. 8^h. 21. St. Abendrot auf Str.-cu. 5^h 1^h. 23. Abendrot auf Ci-str. 4^h 3^h 6^h 1^h (5-5^h 1^h ringsum). 24. Rosa Purpurlicht von NW-SE über E 5^h 1^h. 25. Abendrot auf Ci-str. von S-N über W. Purpurlicht im E 5-6^h. 27. Morgenrot auf A.-str. im E-S 8-8^h 1^h. — Säntis. Morgenrot: 4. 5. 10 (schwach). 15. 16. 17. 18 (leicht). 19. 20. 21 (schwach). 22-31. — Abendrot: 4. 10. 12. 15-19. 21 (schwach). 22. 23 (intensiv). 24-28. 30. 31. — Cirri: 1 Mitt. 4. 5 Vm. früh. 10 Vm. 12 Ab. 15 Vm. früh u. Nm. 16. 17. 18 Vm. früh u. 9^h 1^h Ab. 19. 20 bis Nm. 21-28. 29 10^h 1^h Vm. 31. — Neuschnee: 1. 9^{cm}; 2. 18; 3. 20; 4. 21; 6. 14; 7. 16; 8. 22; 9. 35; 10. 14; 11. 7; 12. 30; 13. 3; 14. 17; 15. 16; 16. 2; 19. 3. — Mittlere Höhe der Schneedecke: 2. 315^{cm}; 5. 352; 7. 372; 10. 425; 12. 453; 14. 468; 16. 483; 18. 475; 21. 476; 24. 462; 26. 450; 28. 442; 31. 430. — Mittlere Schneegrenze: 4. 1400^m; 10. Ebene angeschnitten; 20. 700^m; 23. 800; 27. 900. — Alpen sichtbar: 4 9^h 1^h Ab. 5 Mitt. 10. 26-30 je 9^h 1^h Ab. — Alpen hell: 1 Mitt. 10 Vm. 15 Nm. 18 Vm. früh u. Nm. 19. 20 bis Nm. 21. 25 bis Nm. — Alpen klar: 4. 12 Nm. 16. 17. 20 Vm. früh. 21 Mitt. 22-25 Vm. früh u. Ab. 26-31. — Ebene sichtbar: 5 Mitt. 12 Ab. 9^h 1^h (teilw.). 19 Nm. 25. 27 Ab. — Ebene hell: 1 Nm. 10 Vm. u. 9^h 1^h Ab. 15 Nm. 18 Vm. früh u. Nm. 19 Vm. 20 bis Nm. 21. 22. 23. 25 Mitt. 27 bis Nm. 28. — Ebene klar: 4. 16. 17. 20. 22 Vm. früh. 24. 26 Vm. 28 Vm. früh. 29 bis Nm. — Ebene dunstig Ab.: 25. 27. 28. — Alpen Nebel: 1 Ab. 12 Mitt. 15 Vm. früh. 25 9^h 1^h Ab. (leicht). 31 9^h 1^h Ab. — Ebene Nebel: 12 Nm. 15 Vm. früh. 25 Vm. 26 9^h 1^h Ab. 27 Vm. (teilw.). 29 Ab. 30 id. 31 9^h 1^h Ab. — Nebelmeer: 16 Vm. (früh teilw., 1700^m, 10^h 1^h Bodensee). 17 Vm. früh u. Nm. (Bodensee). 24 (Vm. früh 500^m, bis Nm. Bodensee). 25 Vm. früh (teilw., 1100^m). 26 (teilw., 600-1900^m). 27 Vm. früh (2000^m). 28 id. (teilw., 1900^m). 29 (600-1000^m). 30 (13-1600^m). 31 (1600-2000^m). — St. Gotthard. Neuschnee: 4. 6^{cm}; 7. 6; 8. 4; 9. 13; 10. 7; 12. 4; 14. 16; 15. 18. — Totale Schneehöhe: 7. 180^{cm}; 14. 210; 21. 215; 28. 215.

Februar.

Bern. Alpen sichtbar: 5 Vm. früh. 21. — Alpen hell: 2. 3. 5 Ab. 16 Nm. 28. 29 bis Nm. — Alpen klar Vm. früh: 1. 2. 3. 11. 21. 28. — Neuschnee: 10. 3^{cm}; 12. 6,5; 18. 5; 23. 7,5; 24. 6; 26. 4. — Neuchâtel. 22. Nm. Joran. 25. Vm. Nebel am Chaumont. — Alpen sichtbar: 11 Vm. 21. 28 Vm. früh. — Schneehöhe: 23. Ab. 3^{cm}; 24. Vm. früh 10 u. Mitt. 12. — Altdorf. 9. Ab. Nebel an den Bergen. 20. Schnee bis zu 550^m herab. 24. Vm. früh Hochnebel (700^m). 25. Id. (600^m). — Neuschnee: 10. 4^{cm}; 23. 3. — Föhn: 1. 3 seit Nm. 4. 5 bis 5^h 1^h Nm. 25 Nm. 26 seit 1^h Vm. 27 seit 8^h Vm. 28. 29. — Genf. Neuschnee: 23. 20^{cm}; 24. 7; 25. 10. — Zürich. 1. Morgenrot 7^h 40^m 8^h 1^h. 2. Abendroststreifen auf Ci-str. 5^h 30-50^m. 3. Abendrot 5^h 1^h 6^h. 15. Mitt. besonders heftige Böen (31^m pro Sekunde). — Alpen sichtbar: 2 Ab. (schwach). 3 id. 7 Mitt. 11. 14 Vm. früh. 21 id. u. Nm. 22 Vm. 27 Nm. (schwach). 29. — Alpen hell: 16 Vm. 21 Ab. 26. 29 Ab. — Alpen klar: 4 Nm. 5 Vm. 16 Nm. 28. — Cirri: 1 Nm. 2 id. 3 Ab. 5. 11. 21 Nm. 25 id. 26. 28. 29. — Neuschnee: 10. 3^{cm}; 11. 0,5; 12. 3; 18. 3; 22. 4; 23. 12,5; 24. 3 (total 14^{cm}); 26. 4. — Schneegrenze: 4. 1000^m; 8. 800; 9. 600; 16. 1000; 17. 550; 19. 550. — Boden teilweise schneebedeckt: 4 Ab. (Felder Schneeaufg.). 12 Nm. 28. 29. — Tal und See Dunst: 5. 28 Vm. 29 id. (See). — Tal u. See neblig Vm.: 4. 9 (stark). 26. — Hochnebel: 1 Vm. 24. 25 Vm. — Rigi-Kulm. Totale Schneehöhe: 4. 13^{cm}; 11. 35; 18. 62; 25. 100. — Neuschnee: 8. 3^{cm}; 9. 2; 10. 13; 12. 2; 13. 3; 15. 2; 16. 3; 17. 18; 19. 5; 20. 15; 23. 30; 24. 5; 26. 10. — Nebelmeer 6 Ab. (teilw.). 29 id. 24. 25 bis Nm. — Hochnebel: 6 Vm. früh (1900^m). 11 Mitt. (an den SW-Bergen). 14 Vm. früh. — Tal neblig: 2 Vm. früh. 3 Mitt. 4 Vm. früh. 5 Ab. 9 Vm. früh u. Ab. 21 bis Nm. (stark, teilw.). 26-29 je Vm. früh (teilw.). — Bevers. Neuschnee: 1. 1^{cm}; 5. 4; 9. 1; 16. 30; 17. 4; 18. 4; 19. 28; 20. 20; 23. 10; 24. 30; 25. 4; 26. 7; 27. 3; 29. 4. — Totale Schneehöhe: 5. 42^{cm}; 16. 70; 17. 73; 19. 80; 24. 115; 29. 105. — Sitten. 1. 13. u. 25. je Vm. früh dunstig. 12 Nm. Hochnebel (1200^m). 25. Ab. 3-7^h 1^h SWs. — Neuschnee: 12. 1^{cm}; 14. 2; 18. 6; 22. Mitt. 3 u. Ab. 24; 23. Vm. früh 33 u. Ab. 28 (total). — Schneegrenze: 5. 820^m; 11. 900; 14. 780; 15. 950; 16. 11-1200; 19. 1000-1050; 29. Südseite bis zur Rhoneebene, Nordseite bis 800^m. — Lugano. 1. Schnee auf den umliegenden Bergen. — N-Föhn: 9 seit 8^h 1^h Ab. 10. 16/17 Nachts. 17. 19 seit 5^h 1^h Ab. 20. — Neuschnee: 22. Ab. 1^{cm}; 23. Vm. früh 14. Mitt. 3. Ab. 7; 24. Vm. früh 24. Mitt. 4. — Basel. 15 Nm. SW4. 16 Nm. SW4-S. — Schneedecke: 22. Vm. früh 5 u. Ab. 7,5^{cm}; 23. Vm. früh 5 u. Ab. 10,5; 24. 15; 25. 11; 26. 10; 27. 5. — Säntis. 1 Vm. früh Alpen Reif. — Morgenrot: 1-4. 5 (schwach). 21. 25 (schwach). 28. 29. — Abendrot: 1. 2. 3. 5. 6. 24; je schwach: 13. 21. 25-28. — Cirri: 1-5. 6 Ab. 11. 13 Ab. 20. 21 Nm. 23 bis Nm. 24-29. — Neuschnee: 8. 20^{cm}; 9. 17; 10. 15; 11. 16; 12. 15; 13. 12; 14. 3; 15. 19; 16. 16; 17. 22; 18. 21; 19. 20; 20. 28; 21. 1; 22. 1; 23. 13; 24. 2. — Mittlere Höhe der Schneedecke: 2. 424^{cm}; 4. 420; 9. 438; 11. 461; 14. 485; 16. 515; 18. 552; 21. 585; 23. 593; 25. 587; 27. 589; 29. 578. — Mittlere Schneegrenze: 11. Ebene angeschnitten; 16. 1000^m; 21. 500. — Alpen sichtbar: 1. 2. 4. 6 Vm. früh u. 9^h 1^h Ab. 24. 25. 26. 28 Ab. 29 Vm. früh u. Mitt. — Alpen hell: 3 Nm. 5. 11 bis Nm. 13 Ab. 16 id. 27. 28 bis Nm. 29. — Alpen klar: 3 Vm. 21. 28 Vm. früh. — Ebene sichtbar: 1. 2. 6 Vm. früh u. 9^h 1^h Ab. 13 Ab. 20 9^h 1^h Ab. 24 Vm. früh. — Ebene hell: 2 Vm. 10^h 1^h u. 4^h 1^h Nm. 3 Nm. 4. 5. 11 bis Nm. 16 Ab. 21. 25-29. — Ebene klar: 3 Vm. 4 4^h 1^h Nm. 21 Vm. früh. 28 id. — Nebelmeer: 3 Vm. (Bodensee). 6 Ab. (teilw., 2300^m). 24 Nm. (13-1500^m). 25 Vm. 8-900^m. — Alpen Nebel: 6 Mitt. 11 Ab. 20. 22 Vm. früh (leicht). 23 (tags leicht, Ab. stark). 24 Vm. früh u. 9^h 1^h Ab.; je 9^h 1^h Ab. (leicht): 1. 2. 24. 27. 29. — Ebene Nebel: 6 Mitt. 20 bis Nm. 22 Vm. früh (leicht). 23 (tags leicht, Ab. stark). 24 Vm. (Ab. 9^h 1^h leicht). 25 Nm. (teilw. u. tief). — St. Gotthard. Neuschnee: 1. 10^{cm}; 2. 15; 3. 2; 4. 8; 5. 52; 9. 2; 10. 5; 11. 4; 13. 2; 15. 4; 16. 35; 17. 12; 19. 42; 20. 35; 21. 13; 23. 5; 24. 92; 25. 42; 26. 37; 27. 5; 28. 2; 29. 10. — Totale Schneehöhe: 4. 230^{cm}; 11. 220; 25. 450.

März.

Bern. 15. Ab. Alpenglühen. — Neuschnee: 5. 5^{cm}; 7. 11; 9. 2; 30. 2. — Alpen sichtbar: 3 Mitt. 10 Nm. — Alpen hell: 14 Nm. 16. 17 Nm. 18. 19 Vm. früh. 20. 23 bis 1^h 1^h Nm. 26 Nm. — Alpen klar: 15 Nm. 16 Vm. früh. 18 id. 19. — Neuchâtel. Alpen sichtbar: 16 Vm. früh. 19. 26 Nm. 27 id. 28 Vm. früh. — Joran: 26 Ab. 28 Nm. 29 Ab. — Altdorf. 3. Vm. früh Schnee an den Bergen. 5. Neuschnee:

2 cm. 9. Id.: 5 cm. — Föhn: 11 seit 9^{1/4} h Vm. 12 Nm. (leicht). 14 seit 12^h Mitt. 15 seit 4^{3/4} h Nm. 16. 19 seit 10^{1/2} h Ab. 20. 24 Vm. 9–3^h Nm. 27 seit 8^{3/4} h Ab. 28 bis 7^h Nm. — Schneegrenze: 2. 500 m; 4. 500; 20. 950; 25. 700; 26. 700; 29. 660; 31. 600. — Nebel an den Bergen: 4 Vm. früh (600 m). 5 Mitt. 25 Vm. früh. 26. 30. 31 je Mitt. — Genf. 23. u. 24. Neuschnee auf den umliegenden Bergen. — Neuschnee: 7. 3 cm; 9. 5; 10. 1; 11. 7. — Zürich. 2. Schneefrei. 12. Intensives Abendrot 6–6^{3/4} h. 24. St. Morgenrot 6^{1/2} h. 28. Nm. Föhn. — Neuschnee: 5. 3.5 cm; 7. 6; 9. 4; 30. 5.5. — Boden teilweise schneebedeckt: 1. 10 Ab. 11 bis Nm. 30 Nm. — Schneegrenze: 1. 600 m; 13. 600; 15. 700; 17. 1000; 21. 1100; 25. 900–1000; 26. 1200. — Alpen sichtbar: 14 Vm. 15 Nm. (schwach). 23 id. (teilw.). 24 Vm. 26 Nm. 28 Vm. — Alpen hell: 2. 1100; 14 Nm. 15 Ab. 16. 19 Nm. 20. 24 Nm. bis 2^{1/2} h. — Alpen klar: 14 Ab. 22 Nm. 27. 28 Nm. — Cirri: 2 Ab. 10 Nm. 11 Vm. 13 id. 14. 15. 16. 18 Nm. 19. 20. 27. Ab. 28. — Tal u. See dunstig Vm.: 15. 16. 17. 21 (stark). 28. — Tal u. See Nebel Vm.: 2. 8. 10. 13 (schwach). 18 (id.). — Hochnebel 2 Vm. (leicht). 4 (stark). 8 seit 10^{1/2} h Vm. 9 (leicht). 12 Vm. 31. — Rigi-Kulm. 3. Vm. früh Hochnebel (1900 m). — Nebelmeer: 8 Nm. 26 Vm. (teilw.). 31. — Neuschnee: 2. 5 cm; 5. 20; 6. 10; 7. 8; 8. 3; 9. 3; 22. 12; 28. 5; 25. 13; 29. 2; 30. 18. — Totale Schneehöhe: 3. 110 cm; 10. 155; 17. 120; 24. 80; 31. 110. — Nebel im Tal: 2 Vm. früh. 11. 12 Mitt. (leicht). 18 Vm. früh (teilw.). 19 id. (teilw., leicht). 23 Vm. 24 Vm. früh (teilw.). — Bevers. 18. Kleinere Lawinen am Crasta Mora. 20. Kleinere Lawinen. 30. Abendrot. — Neuschnee: 1. 5 cm; 2. 8; 3. 2; 7. 5; 8. 4; 9. 12; 10. 1; 11. 6; 12. 17; 14. 1; 21. 12; 22. 6; 23. 4; 24. 2; 25. 43; 26. 25; 29. 7; 30. 35. — Totale Schneehöhe: 14. 125 cm; 16. 105; 19. 90; 21. 105; 24. 98; 25. 140; 26. 121; 30. 145. — Sitten. 9. Neuschnee: 2 cm. 29. Vm. 9–4^h Nm. Hochnebel (1000 m). — Schneegrenze: 13. 500 m (S-Seite); 15. 750; 20. 1050; 24. 1200; 25. 950; 29. 980; 30. 900; 31. 1200 (S-Seite). — Basel. 28. Ab. 6^{3/4}–7^h Purpurlicht im W. — Schneehöhe: 6. Vm. früh 3 u. Mitt. 1.5 cm; 7. 5 (Neuschnee); 8. 2; 9. 3 (Neuschnee). — Säntis. 18. Ab. Ebene dunstig. 25. Ab. öfters Blitze am E-Horizont. — Morgenrot: 4. 10. 13. 15 (je schwach). 16. 18. 19. 20. 23. 24. 28. 31. — Abendrot: 2. 3. 6 (je schwach). 10. 12. 14. 15. 17. 18. 19. 20 (schwach). 25. 26. 27. 28 (schwach). 30. 31. — Neuschnee: 1. 2 cm; 2. 7; 6. 1; 7. 1; 8. 2; 10. 1; 14. 5; 22. 32; 23. 8; 25. 18; 26. 3; 27. 3; 29. 5; 30. 2. — Mittlere Höhe der Schneedecke: 3. 582 cm; 5. 580; 8. 577; 10. 572; 12. 560; 15. 552; 17. 535; 19. 514; 21. 492; 24. 525; 27. 545; 29. 548; 31. 545. — Mittlere Schneegrenze: 2. 800 m; 7. Ebene angeschnitten; 12. 800 m; 14. 1000; 26. 1000. — Cirri: 2 bis Nm. 3 Vm. früh u. Nm. 4 Vm. früh. 6. 7 Vm. früh. 8. 9 Vm. früh. 10. 11. 12 bis Nm. 13 Vm. 14. 15. 16. 17 Nm. bis 20 Nm. 21 Vm. früh. 22 Nm. 23 Vm. 24 bis Nm. 25 Nm. 27 Vm. u. Ab. 28. 30 Vm. früh u. Nm. 31. — Alpen sichtbar: 2. 3. 4. 6 je Vm. 8. 10 bis Nm. 11. 12. 13 bis Nm. 17 Nm. 21 Vm. früh. 22 Nm. 23 9^{1/2} h Ab. 24. 26 9^{1/2} h Ab. 31 Vm. früh. — Alpen hell: 3 Nm. 10 Ab. 12 Ab. 14. 15. 16. 18. 19. 20. 23 Vm. 24 10^{1/2} h Vm. 25 Nm. 27 Vm. u. Ab. 28 Vm. früh u. Nm. — Alpen klar: 18 Vm. früh. 30 Ab. 31. — Ebene sichtbar: 2 bis Nm. 4 Vm. früh. 5 Ab. 7 9^{1/2} h Ab. 8. 10. 11. 13 bis Nm. 17 Nm. 21 Vm. früh. 26 9^{1/2} h Ab. 30 id. — Ebene hell: 2 9^{1/2} h Ab. 3. 12. 14. 15. 16. 18 (Vm. früh klar). 19. 20. 22 Nm. 23 Vm. früh u. 9^{1/2} h Ab. 24 Vm. 25 9^{1/2} h Ab. 27 Vm. u. Ab. 28 Vm. früh u. Nm. — Nebelmeer: 4 Vm. (800–1600 m). 6 Vm. früh (1900 m). 8 id. (teilw., 700 m). 12 id. (600 m). 18 Vm. (Bodensee). 19 Vm. früh (id.). 30 Ab. (2200 m). 31 (teilw., 13–1600 m). — Alpen Nebel: 2 Nm. 5 Ab. 6 Nm. 7 Vm. früh. 9 id. 10 id. 12 Vm. (teilw.). 17 Mitt. 30 (zeitw.); je 9^{1/2} h Ab.: 3 (leicht). 7. 10. 25 (leicht). 27 (id.). — Ebene Nebel: 2 Ab. (leicht). 6. 7 Vm. früh. 8 Vm. 10^{1/2} h (tief) u. Ab. 9 Vm. früh. 10 id. (teilw.). 13 Mitt. (id.). 17 Mitt. 24 Nm. 25 Nm. (4^{1/2} h vorbeiziehend). 27 Nm. 4^{1/2} h (id.). 30 Vm. früh und Mitt. 31 9^{1/2} h Ab. — St. Gotthard. Neuschnee: 1. 20 cm; 2. 16; 3. 16; 4. 18; 5. 20; 6. 12; 7. 34; 8. 28; 9. 26; 10. 8; 11. 3; 12. 18; 13. 32; 14. 17; 15. 3; 16. 4; 17. 2; 21. 7; 22. 15; 23. 2; 24. 6; 25. 4; 26. 3; 27. 5; 28. 5; 29. 85; 30. 83; 31. 5. — Totale Schneehöhe: 3. 510 cm; 10. 560; 17. 550; 24. 490; 31. 670.

April.

Bern. 3. Ab. Alpenglüh. 4. Ab. Blitze im S u. SW. 16. Vm. Schneehöhe: 3 cm. — Alpen sichtbar: 1 Ab. 8 Nm. 25 id. 29 Ab. — Alpen hell: 17 Mitt. 20 Nm. 21. 28 Nm. — Alpen klar: 2 Nm. 3. — Neuchâtel. 4. Ab. Blitze im SW u. NW. 5. Nm. zwischen 4^{1/2} u. 5^h Donner im S. 9 Vm. früh SW-Wind auf dem See. 19. Vm. früh Nebel am Chaumont. 21. Alpen sichtbar; Ab. 9^{1/2} h Gewitter im NW. 30. Ab. Blitze im SW. — Joran je Ab.: 5. 7. 8. 9. 11. 27. — Altdorf. 1 Vm. früh Hochnebel (800 m) u. Ab. etwas dunstig. 16. Vm. Schneehöhe: 1–2 cm. 27. Ab. 6^h 20^m Donner. — Föhn: 3 seit 5^{3/4} h Ab. 4 Nm. 6 seit 2^h Nm. 7. 8. 21 seit 3^{1/4} h Nm. 22. Mitt. — Schneegrenze: 12. 800 m; 13. 900; 17. 500; 19. 700. — Nebel an den Bergen: 1 (stark). 9. 24 je Mitt. 28 Vm. früh. — Genf. 4. Ab. Blitze im W. 12. 13. u. 14. Schnee auf den Bergen. — Zürich. 11 Vm. früh See dunstig. 15. Felder schneebedeckt (1 cm); Ab. 4^h schneefrei; Abendrot. — Alpen sichtbar: 4 Vm. früh. 7. 8 Vm. 17 id. 29. 30 Ab.; je Nm.: 3. 4. 6. 20 (teilw.). 22 bis 3^h 25 (teilw.). 28 (id.). — Alpen hell: 4 Ab. 5 Nm. 8 id. 19 Ab. (teilw.). 21 Nm. 22 Vm. 29 Vm. früh. — Schneegrenze: 8. 1200 m; 12. 1100; 14. 550; 18. 700; 20. 750; 28. 1200. — Cirri: 3 Nm. 4. 6 Nm. 7. 8 Vm. 11 Ab. 17. 20 Nm. 22 Vm. — Tal u. See Nebel Vm.: 3. 4 (schwach). 27. — Hochnebel: 9 (leicht). 10 (id.); je Vm.: 1. 6 (leicht). 26. 27. 30 (leicht). — Rigi-Kulm. Nebelmeer: 1 bis Nm. 6 Vm. früh. 26 bis Nm. 30 bis 1^{1/2} h Nm. (teilw.). — Nebel im Tal: 1 Ab. (teilw.). 2 Vm. früh u. Ab. (leicht). 6 bis Nm. (id.) 7 Vm. früh (teilw.). 11 bis Nm. (leicht). 25. 28 je Vm. früh (teilw.). — Neuschnee: 12. 8 cm; 13. 5; 15. 10; 16. 12; 17. 10; 18. 2; 19. 7; 20. 2; 23. 7; 24. 20. — Totale Schneehöhe: 7. 35 cm; 14. 25; 21. 50; 28. 15. — Bevers. 9 Vm. früh etwas dunstig. — Schneehöhe: 4. 107 cm; 6. 105; 7. 97; 14. 72; 25. 71; 28. 57. — Neuschnee: 12. 4 cm; 13. 1; 14. 5; 15. 2; 16. 1; 22. 2; 23. 15. — Sitten. 2 Vm. Boden nebel in der Ebene. 8 Vm. Cirri. 16/17. Nachts leichter Frost. — Dunstig Vm. früh: 1. 11 bis Nm. 20. 28. — Schneegrenze: 5. 1550 m; 12. 1200; 13. 1000; 15. 580; 16. 1000; 19. 920; 20. 1200; 23. 1000; 30. 1500. — Lugano. 23. Schnee auf den umliegenden Bergen. 30. Ab. 8^{3/4} h Gewitter aus SW. — N-Föhn: 10. 12. 14. 15. 16. 22/23 Nachts. 23. 24 Vm. 9^{1/2}–1^{1/2} h Nm. — Basel. 4. Nm. 5^h 10^m–5^h 45^m Gewitter von SW–N. 5^h 30^m–5^h 40^m Hagel u. Nachs 11–12^h Blitze im NE. 5. Nm. 1^{1/2}–2^h 20^m Gewitter von SW–N u. 1^h 58^m–2^h 4^m Hagel. 7. Ab. Cirri. 16. Abendrot 6^h 55^m–7^h 1^h. 19. Abendrot 6^h 55^m–7^h 20^m. — Säntis. 6 Vm. früh Ebene Reif. 20. Seealp-See eisfrei; Mitt. vorbeiziehende Nebel in Alpen u. Ebene. 30. Nm. 2^h 57^m Donner im E. — Morgenrot: 1. 2. 3. 4 (schwach). 6. 8. 9 (schwach). 11. 17. 22. 26. 28. 29. 30. — Abendrot: 1. 3. 4 (schwach). 5–8. 21 (schwach). 25. 26. — Cirri: 1 Vm. u. Ab. 2 Vm. früh. 3 Ab. 4. 5 Vm. früh u. Ab. 6. 7. 8 Vm. 9 Vm. 10^{1/2} u. 4^{1/2} h Nm. 17 bis Nm. 20 Mitt. 21. 22. 25. 26. 27 Mitt. 28 Vm. früh. 29 id. 30 Vm. — Neuschnee: 12. 24 cm; 13. 8; 14. 35; 15. 20; 16. 32; 17. 21; 18. 36; 19. 12; 20. 14; 21. 2; 23. 16; 24. 24. — Mittlere Höhe der Schneedecke: 2. 520 cm; 5. 490; 7. 475; 9. 443; 11. 438; 14. 502; 16. 542; 19. 595; 21. 608; 23. 612; 25. 638; 28. 605; 30. 598. — Mittlere Schneegrenze: 1. 1100 m; 3. 1200; 4. 1300; 12. 1000; 17. 500; 20. 800. — Alpen sichtbar: 4 Vm. 5 Ab. 9 Vm. früh. 12 4^{1/2} h Nm. 17 bis Nm. 20 Nm. 21. 28 Vm. früh. 27–30 je 9^{1/2} h Ab. — Alpen hell: 1. 3 Nm. 4 id. 6. 7. 8. 17 10^{1/2} h Vm. 20 Vm. früh. 22. 25. 26. 29 bis Nm. — Alpen klar: 1 4^{1/2} h Nm. 2. 3 Vm. 11 bis Nm. 26 Vm. früh. 30 Vm. — Ebene sichtbar: 1 Nm. 2. 3 Ab. 4 Vm. 9 id. 11 bis Nm. 12 4^{1/2} h Nm. 17 bis Nm. 20 Vm. früh u. Nm. 21 Vm. früh. 25 Vm. u. 9^{1/2} h Ab. 26 Vm. früh. — Ebene hell: 1 9^{1/2} h Ab. 2 Vm. früh. 3 bis Nm. 4 Nm. 5 Ab. bis 8. 7 Vm. früh (klar). 11 Vm. früh. 17 id. 21 Nm. 22 bis Nm. 27 9^{1/2} h Ab. 28 id. 29. 30 9^{1/2} h Ab. — Nebelmeer: 1 Vm. (1100 m). 7 Vm. früh (teilw., 600 m). 25 Nm. (teilw., 17–1800 m). 26 (teilw., 11–1700 m). 28 Vm. früh (teilw., 1400 m). 30 id. (teilw., 1300 m). — Ebene dunstig: 1 Ab. 3 Mitt. 4 id. 11 bis Nm. — Alpen Nebel: 5 Vm. früh. 9 Vm. 10^{1/2} u. 4^{1/2} h Nm. 10 9^{1/2} h Ab. 27 Nm. 28 Mitt. 30 id. — Ebene Nebel: 1 Mitt. 2 Nm. 5 Vm. früh. 6 Vm. (teilw. u. tief). 9 Vm. 10^{1/2} u. 4^{1/2} h Nm. 10 9^{1/2} h Ab. 21 bis Nm. 22 4^{1/2} h Nm. 25 10^{1/2} h Vm. 26 9^{1/2} h Ab. 27 Nm. 28 Mitt. 30 Nm. — St. Gotthard. Neuschnee: 5. 25 cm; 6. 7; 7. 3; 8. 1; 12. 19; 13. 18; 14. 18; 15. 12; 16. 25; 17. 10; 19. 7; 21. 1.5; 22. 10; 23. 50; 24. 24; 25. 2. — Totale Schneehöhe: 7. 490 cm; 14. 430; 21. 460; 28. 440.

Mai.

Bern. 2. Ab. Gewitter im S. 4. u. 17. je Vm. früh Dunst. 22. Ab. 22. Ab. Blitze über dem Jura u. Gurten. — Donner: 2 Nm. 2–3^h (im N). 5 Ab. 6^h 35^m (ein Donnerschlag). 22/23 Nachts. 25 Nm. 4–5^h (fern). — Alpen sichtbar: 9 Vm. 19. 20 Vm. früh. 24 Mitt. — Alpen hell: 8 Vm. 4. 7 (klar). 9 Nm. (id.). 14. 17. 18. 19 Mitt. 20 Ab. 21. — Neuchâtel. 5. Mitt. Alpen sichtbar. 7. Vm. früh Nebel am Chaumont und auf dem See. 10 Vm. früh leichter E auf dem See. 18. Id. (SE). 22. Ab. ringsum Blitze. 31. Vm. früh Nebel am Chaumont. — Donner: 6 Nm. 2^{1/2}–4^{1/2} h (im SW). 13 Mitt. 11–2^h (im N). 22 Nm. zwischen 4^{1/2} u. 5^h (im S). — Joran: 7 seit Ab. 13 12^{1/2}–2^{1/2} h Nm. 24 seit Ab. 25 5–8^{1/2} h Ab. 26 Mitt. — Altdorf. 22 Nm. 4^{1/2} u. 8^h Ab. öfters Donner. 25. Ab. ferne Blitze im SW. — Föhn: 3 seit Mitt. 4. 5. 6 3^{1/4}–5^{3/4} h Nm. 7 Nm. 17 Ab. (leicht). 24 seit 3^{3/4} h Nm. 25. 26 Mitt. — Nebel an den Bergen Vm. früh: 8. 19. 27–30. — Genf. 7. Schnee auf den umliegenden Bergen. 31. Salve vollständig schneefrei. — Zürich. 1. Nm. 3^h 21^m–5^h 40^m häufige Donner im S. 4^{1/2} h. Seit Mitternacht Föhnsturm (4^h 20^m Maximalgeschwindigkeit: 20^m per Sekunde). 6. Schneegrenze: 1200 m; 8. Id. 900 m. 11. Hochneblig. 22. Ab. 7^{1/2} h Blitze im SE, später W. 23. Vm. 4–6^h öfters Donner im SW. 25. Ab. Blitze im E. 30 Vm. Hochnebel. — Gewitter: 1 Nm. 3^h 52^m–4^h 47^m (im Zenith). 2 Ab. (nahe, aus

SW nach SE). 22/23 Nachts zwischen 12 u. 1^h (nahe im SE: 3 km). 24 Ab. 8-8^h 20^m (aus W). — Alpen sichtbar: 1 Nm. (schwach). 2 Nm. 3 Nm. 6 Nm. 9 Nm. (teilw.). 10 Nm. 17-20. 22 (schwach). 23 (teilw.). 24 Nm. — Alpen hell: 4. 5 Nm. 6 id. 9. Nm. 21. 25 Nm. — Alpen klar: 5 Nm. 7. 17 Nm. früh. 25 Nm. — Tal u. See dunstig Vm.: 13 (stark). 22 früh. 24 id. — Cirri: 3 Nm. 4. 5. 9. 13. 16 Ab. 17 Nm. 19 Nm. 20. 24. 25 Nm. 26 id. — Rigi-Kulm. Nebelmeer Vm.: 26 (teilw.). 30. — Teilw. Nebel im Tal Vm. früh: 3. 7. 17. 25. — Neuschnee: 9. 15^{cm}; 14. 5; 15. 2. — Bevers. 1. Schneehöhe: 31^{cm}. 4. Mitt. etwas dunstig. — Schneefrei: 7 Nm. 9 Ab. 15. Mitt. — Neuschnee: 6. 1^{cm}; 8. 20. — Hochnebel Vm. früh: 27. 28. 30 (1950^m). — Sitten. 8. Neuschnee bis 1450^m herab. 22. Ab. 6^h Gewitter im N. 27. Bergspitzen angeschnitten. 29. Vm. früh Hochnebel (1400^m). 30. Vm. früh Nebel auf den Bergen. 31. Schneegrenze: 17-1800^m. — Lugano. N-Föhn: 8 seit 2^h 1/2 Nm. 9 bis 7^h 1/2 Vm. 19 seit 9^h Vm. 20 bis 4^h 1/2 Vm. u. 2^h 1/2-9^h 1/2 Ab. — Basel. 5. Ab. 6^h 40^m SWs. 13. Mitt. 12^h 25-12^h 50^m Donner im SW u. 4^h 24-4^h 39^m im W. 14/15. Mitternachts Blitze im N. 22. Seit 8^h 50^m Ab. id. im W. 23. Vm. 2^h 40^m-6^h 1/2^m Donner. — Abendrot: 3 7/4-7^h 1/2. 15 7^h 55^m. 18 7^h 40^m-8^h. — Gewitter: 22 Ab. 10^h 5^m-11^h 1/4^m (von W nach NE). 24 Ab. 6^h 40-7^h 40^m (v. W n. E; 7^h 21-7^h 23^m Hagel) u. 8^h 10-8^h 40^m (v. SW n. NE). 25 Nm. 2^h 1/2-4^h 20^m (v. SW n. N; 3^h 59-4^h 4^m u. 4^h 30-4^h 32^m Hagel) u. Ab. 6^h 18-7^h 10^m (v. S. n. N). — Sântis. 2. Nm. 4^h Gewitter im NE. 22. Ab. 9^h 1/2 id. im SE-N. 25. Ab. öfters Blitze am SE-Horizont. — Donner: 1 Mitt. 12^h 1/4^m (im NW). 2 Nm. 3^h (fern, im NE). 6 Ab. 5^h 53^m (fern, im W). 26 Nm. 2^h 50^m (fern, im NW). — Morgenrot: 1. 3-7. 10 (schwach). 17-20. 22. 23 (schwach). 24 (id.). 25. — Abendrot: 1 (schwach). 2-5. 9. 12. 17-22. 23 (schwach). 25. 26. — Neuschnee: 1. 2^{cm}; 6. 1; 7. 4; 11. 3; 12. 2; 14. 7; 15. 1; 16. 18; 28. 4; 29. 2. — Mittlere Höhe der Schneedecke: 3 552^{cm}; 5. 504; 7. 502; 10. 515; 12. 514; 14. 502; 16. 518; 19. 465; 21. 395; 23. 342; 26. 285; 28. 275; 31. 235. — Mittlere Schneegrenze: 4 1300^m; 17. 1500. — Cirri: 1 Vm. früh u. Ab. 2 bis Nm. 3-6 Vm. u. Ab. 7. 9 Nm. 10 10^h 1/2 Vm. 12 bis Nm. 13 id. 16 Ab. 17 Vm. früh u. Ab. 18 Vm. u. Ab. 19. 20 Vm. u. Ab. 21 Vm. früh u. Nm. 22 bis Nm. 23 Ab. 24 Vm. u. Ab. 25. 26. 27 Vm. 29 Mitt. 30 bis Nm. — Alpen sichtbar: 1. 2 9^h 1/2 Ab. 9 Nm. 12 Vm. früh u. 9^h 1/2 Ab. 17 Nm. 18 id. 19. 20 Nm. 23 Vm. früh u. Ab. 30 Vm. früh u. 9^h 1/2 Ab.; je bis Nm.: 2. 13. 22. 24. 27. — Alpen hell: 1 Vm. früh. 2 id. 3-7. 9 Vm. früh. 10 Vm. 20 Vm. früh. 21 Nm. 22 Vm. früh. 24 Ab. 25. 26. — Alpen klar Vm.: 7 früh. 17. 18. 21. — Ebene sichtbar: 1. 2 bis Nm. u. 9^h 1/2 Ab. 9 Vm. früh. 12 Vm. u. 9^h 1/2 Ab. 13 bis Nm. 17 Nm. 18 id. 19 Vm. früh u. Nm. 22 bis Nm. 23 Vm. früh u. Ab. 24. 30 Ab. 9^h 1/2 (teilw.). — Ebene hell: 3-6 Vm. 4^h 1/2 Nm. 7. 9 Ab. 10 Vm. 17 id. 18 id. 20 Ab. 21. 25. 26 bis Nm.; je Vm. früh: 1. 2. 7 (klar). 20. 22. — Ebene dunstig: 4 bis Nm. (u. Alpen). 17 Nm. 18 4^h 1/2 Nm. 20 10^h 1/2 Vm. — Alpen Nebel: 9 Mitt. 11 Vm. früh. 12 bis Nm. 16 9^h 1/2 Ab. 20 Vm. 10^h 1/2 u. 9^h 1/2 Ab. 22 Ab. 27 Vm. früh. 28 id. 29 Mitt. 30 bis Nm. — Ebene Nebel: 6 Mitt. 9 id. 10 10^h 1/2 Vm. 11 Vm. früh. 12 Mitt. 16 9^h 1/2 Ab. 19 10^h 1/2 Vm. 20 bis Nm. 22 Ab. 26 id. 27 bis Nm. 28 Vm. früh. 29 Mitt. 30 bis Nm. d. 9^h 1/2 Ab. — St. Gotthard. Neuschnee: 7. 10^{cm}; 8. 5; 9. 30; 12. 3; 14. 6; 15. 3; 27. 10; 28. 7. — Totale Schneehöhe: 5. 325^{cm}; 12. 300; 19. 265; 26. 230.

Juni.

Bern. 8/9. Nachts Blitze im SE-E. 16. Abendrot. 23. Nm. 4^h 1/2-6^h 1/2 öfters ferner Donner später Blitze u. im NW. 25. Nm. 5^h 1/2-6^h 1/2 Gewitter im NW u. 9-9^h 1/2 Ab. 26 Nm. 3^h 1/2-4^h ferner Donner. — Alpen sichtbar: 6 (hell). 7. 12. 13 je Vm. früh. 15. — Dunstig Vm. früh: 22. 23. 30. — Neuchâtel. 8. Mitt. Nebel am Chaumont. 9. Nm. gegen 1^h 1/2 Donner im W. 23. Nm. 5^h 1/2 Donner im S u. gegen 7^h im N. — Gewitter: 18 gegen 8^h 1/2 Ab. (im SE u. E). 25 Ab. 7^h 1/4-8^h 1/4 (im NW n. N) u. 8^h 1/4 (im S). 26 Nm. 2^h 1/4-2^h 3/4 (im SE). — Joran: 2 Ab. 3. 12 Nm. (zeitw.). 16 Ab. 23 id. — Altdorf. 14. Ab. Schneefall auf den Bergen. 25. Ab. 7^h ferner Donner u. 7^h 1/4 starker W-NW. 26. Mitt. 12^h 1/2 ferner Donner u. Blitze im W. — Föhn: 8 Ab. 9. 23 Nm. — Angeschneit: 4. 800^m; 5. 700; 10. 1000. — Hochnebel: 4 bis Nm. (6-700^m). 11 Vm. früh (800^m). 19 id. (600^m). — Nebel an den Bergen Vm. früh: 1 (schwach). 15 (teilw.). 17 (schwach). 18 (herumziehende). 28 Mitt. (schwach). 29. — Zürich. 2. Vm. früh Tal u. See dunstig. 16. Ab. 8^h 50^m leichtes Purpurlicht. — Gewitter: 7 Nachts 11^h 1/2-12^h (im W). 8 Vm. 3^h 1/2-4^h (aus NW) u. Ab. 8^h 1/2-11^h 1/4 (mehrere Züge von W u. NW). 9 Ab. 5^h 5-5^h 25^m (nahe im W n. E). 25 Ab. 7^h 30-7^h 55^m (aus NW). 28 Mitt. 12-12^h 35^m (a. W; 12^h 1. Hagelkörnerchen). — Donner: 9 2^h 1/4 Nm. 19 Nm. 4^h 3-4^h 36^m (im W n. SE). 25 seit 6^h 5^m Ab. 28 Nm. 2^h 1/4-2^h 1/2 (im SW) u. 4^h 15-4^h 40^m (im NW). — Alpen sichtbar: 5 Nm. 8 Ab. 9 Vm. 13 id. (hell). 17. 23 Nm. 26 id. (klar). 28 Nm. — Cirri: 2. 3 Vm. 6. 16 Ab. 17. 21 Ab. 22 Vm. 25. 30 Ab. — Hochnebel Vm.: 1. 16. 20. — Schneegrenze: 5. 1300^m; 26. ca. 2100. — Rigi-Kulm. 8. Ab. ferne Blitze im NW. 18. Vm. früh Nebelmeer. 19. Nm. 4^h 50^m Gewitter gegen SW u. SWs-4. 25. Ab. 6^h 50^m Gewitter (Richtung: SW). — Tal neblig: 5. Mitt. 8 bis Nm. 13. 18. 25 je Vm. früh. 26 Mitt. 30 Vm. früh. — Bevers. 2. Vm. früh Hochnebel (1800^m). 6. id. (1960^m). — Neuschnee: 4. 20^{cm}; 13. 7. — Schneegrenze: 12. 1960^m; 19. ca. 2000; 28. 2210. — Sitten. 1. Vm. früh Hochnebel. 18. Nm. 5-6^h 1/2 Gewitter von W n. E. 21. Vm. früh Nebeldunst in der Ferne. 30. Dunst bis Nm. — Cirri: 5 Vm. früh. 28 id. 29 Ab. — Angeschneit: 4. 1550^m; 10. Bergspitzen; 11. id.; 12. 1600^m. — Lugano. 4. Schnee auf den nmliegenden Bergen. — N-Föhn: 4 Vm. 7-5^h 1/2 Ab. 10 seit 10^h 1/2 Vm. 11 Vm. 9-11 u. 2-4 Nm. 12 10^h 1/2-1^h 1/2 Mitt. — Basel. 23. Seit 9^h 1/2 Ab. Blitze im W u. 10^h 5-11^h 20^m Donner u. Blitze im NW-N. — Donner: 9 Nm. 12^h 33-12^h 47^m u. 2^h 55-2^h 58^m (im SW-S). 11 Vm. 10^h 53-11^h 40^m u. 1^h 53-2^h 10^m (im S-SE). 12 Ab. 5^h 43^m (im NW). 19. Nm. 1^h 35-1^h 50^m (im SW-S) u. 3^h 40^m-4^h (im N-NE). 25 Nm. 2^h 1/2-3^h 1/4 u. 8^h 40-9^h 10^m Ab. (im S-SE) u. Ab. 6^h 1/2 (im S). 28 Vm. 9^h 57-10^h 16^m (im N-E). — Sântis. 8. Ab. öfters Blitze am SW-Horizont. — Donner: 10 Mitt. 12^h 5^m (im SE). 14 Ab. 8^h 18^m (id.). 25 Ab. 7^h 50^m (fern, im W). 26 Nm. 2^h 9^m (im E). 28 Ab. 7^h 16^m (im NE). — Morgenrot: 1. 9. 17. 17 (schwach). 22 (id.). 23. 25. — Abendrot: 1. 5 (leicht). 16. 17 (leicht). 18 (id.). 21. 22. 23. 24 (leicht). — Neuschnee: 4. 12^{cm}; 5. 9; 6. 7; 7. 4; 10. 3; 11. 17; 13. 10; 14. 6; 15. 12; 20. 5; 29. 8. — Mittlere Höhe der Schneedecke: 2. 205^{cm}; 4. 210; 7. 217; 9. 195; 12. 210; 14. 221; 16. 225; 18. 205; 20. 195; 23. 142; 25. 125; 27. 105; 30. 112. — Mittlere Schneegrenze: 5. 900^m; 17. 1600. — Cirri: 5 Ab. 7^h 1/2 Ab. 8 Nm. 9 Ab. 16 Nm. 17. 18 Mitt. 21 Nm. 22. 23. 24 Ab. 25 id. 30 bis Nm.; je Vm.: 1 früh. 2 id. 5. 7 10^h 1/2. 9. 12. 18 früh. 20 id. 25. — Alpen sichtbar: 1 Nm. 5. 7 Vm. 10^h 1/2 u. Ab. 8. 9 Vm. u. 4^h 1/2 Nm. 13 4^h 1/2 Nm. 16 9^h 1/2 Ab. 18 Vm. früh. Mitt. u. 9^h 1/2 Ab. 20 Vm. früh. 22 bis Nm. 23. 24 Ab. 25. 26 Mitt. 28 Vm. früh. 30 id. — Alpen hell: 1 Vm. (klar). 12 Vm. 17. 25 Vm. früh. — Ebene sichtbar: 5. 8 Vm. 18 Vm. früh u. Mitt. 20 Vm. früh. 22 Vm. 23. 30 Vm.; je Ab.: 7 9^h 1/2. 8 id. 16 id. 22 4^h 1/2. 24. 25. — Ebene hell: 5 4^h 1/2 Nm. 9 Vm. 12 id. 17. 18 9^h 1/2 Ab. 25 Vm. 26 Mitt. 28 Vm. früh. — Ebene dunstig: 17 bis Nm. 22 Vm. 10^h 1/2 (u. Alpen). 23 Vm. (id.). — Nebelmeer 1 (1600-2200^m). 9 Vm. früh (Bodensee). 18 id. (teilw., 800^m). — Alpen Nebel: 2 Vm. 6 4^h 1/2 Nm. 16 Nm. 17 Ab. 9^h 1/2 (leicht). 21 Vm. früh u. Nm. 22 Ab. 24 Nm. 4^h 1/2 (leicht). 25 Mitt. 30. — Ebene Nebel: 1 9^h 1/2 Ab. 2 Vm. 7 10^h 1/2 Vm. 9 id. 13 Ab. 17 Ab. 9^h 1/2 (leicht). 21 Vm. früh. 30; je Nm.: 6 4^h 1/2. 7 id. 8. 9 4^h 1/2. 16. 21. 22 (leicht). 24 4^h 1/2 (leicht). 25. — St. Gotthard. Totale Schneehöhe: 2. 170^{cm}; 9. 140; 16. 120; 23. 82; 30. 60. — Neuschnee: 4. 20^{cm}; 5. 15; 6. 4; 10. 2; 11. 15; 12. 3; 13. 13; 15. 3.

Juli.

Bern. 1. Nm. 2^h 1/2 ferner Donner. 9. Ab. Blitze im NE. 10. Vm. 7^h 1/4 Donner. 27. Nm. 4^h 1/4 id. 28. Nm. 3^h 1/4-4^h Gewitter im S. 29. Vm. früh Hochnebel. — Alpen sichtbar: 1 bis Nm. 8 id. 16 Mitt. — Alpen hell Vm. früh: 1 (klar). 13. 18. 30. — Dunst Vm. früh: 20. 21. 23. 26. 27. — Neuchâtel. 6. u. 8. Alpen teilweise sichtbar. 9. Ab. Blitze im N. — Gewitter: 2 Vm. 8-9^h 1/2 u. 7-7^h 1/4 Ab. 4 Vm. gegen 2 u. 3^h (mit heftigen Entladungen; 3^h Hagel). 10 2^h 1/2-3^h Vm. 23 gegen 4^h Nm. (aus NW). — Donner: 3 Nm. gegen 4^h 1/2 u. Ab. (im S). 4 seit 2^h 1/4 Nm. (im W, S u. E). 10 gegen 9^h 1/2 Vm. (im NW). 24 Mitt. 12^h 1/2 (im N). 27 2^h 1/4-5^h Nm. 28 Nm. 1^h 1/2-5^h (im NE, später SE). — Joran Ab.: 2. 12. 17. 20. 23. 25. — Altdorf. 1. Nm. 4^h 20^m Gewitter v. W n. E-SE. 3. Föhn. 4. Nm. id.; seit 5^h NW-Sturm. 13. Vm. früh Cirri. 21. Vm. früh Nebeldunst. 28. Ab. 8^h 1/4 Gewitter von W. — Hochnebel Vm. früh: 11 (700^m). 12 (600^m). 20 (900^m). — Zürich. 1. Ab. Blitze im S. 2. Starkes Abendrot. 10 Vm. 9 u. 9^h 1/4 Blitze im NW. — Gewitter: 2 Vm. 8^h 20-8^h 30^m (aus W). 3 Ab. 6^h 40-7^h 18^m (id.) 4 Nm. 4^h 12^m-5^h 1/4 (aus W n. SE). 10 Vm. 4^h 1/4-4^h 1/4 (nahe, im N). 15 Mitt. 1^h 21-1^h 41^m (im Zenith v. SE). 23 Ab. 8^h 10-8^h 30^m (aus W). — Donner: 2 Vm. 7^h 1/4-8^h (im S) u. Ab. 8^h 5-8^h 30^m (im W). 9 Ab. 8^h 1/4-10^h 1/2 (N). 10 Vm. 9^h 1/4-10^h 23^m (SW). 14 Nm. 1^h 48^m (S). 15 Nm. 3^h 35^m u. 3^h 42^m (N). 19 4^h 55^m Ab. 24 Nm. 2^h 48-3^h 48^m (NW). 28 Nm. 2^h 1/4-3^h 8^m u. 6^h 1/2 (im Zenith). — Alpen sichtbar: 4 Nm. 8 Nm. (teilw.). 30 Vm. früh. — Alpen hell: 1 Vm. 2. 3 Vm. früh (klar). 7 (id.). — Cirri: 1. 3. 4 Nm. 8 Vm. 13 id. 16 Nm. 17 id. 18. 21 Ab. 22 Vm. 23. 27-31. — Hochnebel Vm.: 14 früh. 19. 20 u. Ab. 24 (leicht). 25. — Nebel Vm. früh: 3 (im Limmattal). 4 (id.). 14 (Tal u. See). 25 bis 9^h (id.). — Rigi-Kulm. 1. Ab. 6^h 20^m Gewitter im SE. 2. id. im SW. u. 8^h 22^m Ws-8. 6 Vm. Ws-8. 9 id. 27. Nm. 3^h 58^m Donner im S. — Nebelmeer Vm. früh: 3 (teilw. u. tief). 29. — Tal neblig Vm. früh: 4 bis Nm. (teilw. u. stark). 10 (id.). 14 (stark). 16. 19. 24. 25. 27. — Bevers. 4. Ab. 11^h 1/2 zwei starke Donnerchläge. 6. Schneegrenze: 2210^m. 11. Nm. 3^h 1/4-4^h 1/4 Gewitter (ca. 7. Donnerschläge). 12. Vm. Höhen leicht angeschnitten. 24. Vm. früh Hochnebel (1800^m). — Sitten. 3. Nm. 5^h 1/2 u. 6^h 1/2 Gewitter v. SW n. NE. 9. u. 19. je Vm.

früh Cirri. — **Lugano**, N-Föhn: 5 seit 10^h Ab. 6 Vm. früh, 11 seit 9^{1/2}^h Ab. 12 bis 7^{1/2}^h Ab. 15 Vm. 10-12^{1/2}^h Nachts. — **Basel**, 1. Ab. 9^h 10^m Purpurlicht im NW. 23. Ab. Blitze im W. — Abendrot: 2 8^h 20-8^h 55^m (intensiv, über den ganzen Himmel; doppelter Regenbogen im SE). 3 8^{1/4}-9^h. 11 8^{1/4}^h. — Gewitter: 2 Vm. 9^h 40-10^h 43^m (v. SW n. NE mit Ss). 4 Nm. 2^{3/4}-3^{1/2}^h (v. NW n. SE m. SWs u. 3^h 15-3^h 23^m Hagel). 9 Mitternachts (v. SW n. NE). 10 Vm. früh (id.). 27 Ab. 5^h 37-8^h 32^m (v. E n. W; 6^h 41-6^h 50^m Hagel). — **Donner**: 3 Nm. 4^h 14-4^h 24^m (im S-SE). 4 2^{1/2}^h u. 5-6^h 10^m Vm. 8 Nm. 1^h 25-1^h 50^m (im NW-W). 9 Ab. 8^h 55^m-9^h 1^h (im S-SE) u. 12^h 40^m-1^h 1^h Nachts (im W-N). 14 Nm. 2^h 5-2^h 15^m u. 4^h 2^m (im SW). 24 Nm. 3^{1/4}-4^h (im S-E). 28 Mitt. 12-2^h 36^m (im N-NW). — **Säntis**, 2. Seit Ab. Gewitter nach allen Richtungen. 3 Vm. früh Bodensee Nebelmeer. 9. Ab. Blitze im W. 19. Nm. id. im Rheintal. 27. Vm. früh teilw. Nebelmeer (600^m). 28. Gipfel schneefrei, ringum ausgedehnte Schneegürtel; Ab. Gewitter im SE-NE. — **Donner**: 1 Nm. 3^{1/2}-6^{1/2}^h (öfters, fern im E). 10 Vm. 10^{1/4}-11^{1/4}^h (im SW). 23 Ab. bis 8^{1/2}^h (öfters, im SW). 25 Nm. 2^h 35^m (fern im NW). 27 seit 7^h 5^m Ab. (fern im WSW). — **Morgenrot**: 1. 2. 3. 4 (schwach). 16. 21. 22. 23. 27. 30. 31. — **Abendrot**: 1. 2 (schwach). 3 (id.). 18. 21. 22. 24. 26. 29. 30. 31. — **Neuschnee**: 6. 10^{cm}; 12. 5; 17. 3. — Mittlere Höhe der Schneedecke: 2. 95^{cm}; 4. 80; 6. 82; 7. 65; 9. 52; 11. 45; 14. 44; 16. 35; 19. 24; 21. 15. — Mittlere Schneegrenze: 2. 1900^m; 10. 2000; 22. 2200; 25. 2300. — **Cirri**: 1 bis Nm. 2. 3. 4 Ab. 6 id. 8 bis Nm. 9 Nm. 13 bis Nm. 16 Vm. 18 Nm. 22. 23 Vm. u. Ab. 26 Mitt. 27. 30. 31 Vm. u. Ab.; je Vm. früh: 4. 10. 21. 24. 25. 29. — **Alpen sichtbar**: 1. 2 Nm. 3. 4 bis Nm. 6 Nm. 7. 8. 9 Nm. 10 4^{1/2}^h Nm. 18 Ab. 21 id. 23 id. 24 Mitt. 25 4^{1/2}^h Nm. 27 bis Nm. 31 4^{1/2}^h Nm.; je Vm.: 6 früh. 10 id. 12 id. 13. 21. 23. 29 früh; je 9^{1/2}^h Ab.: 22. 26. 28. 29. 30. — **Alpen hell**: 4 4^{1/2}^h Nm. 29 9^{1/2}^h Ab. 30 bis Nm.; je Vm.: 1 früh (klar). 2. 16. 22 (klar). 27 früh. 31. — **Ebene sichtbar**: 2 Nm. 3. 4 bis Nm. 6 Vm. früh. 7. 9 Nm. 10 4^{1/2}^h Nm. 12 Vm. früh. 18 Vm. 10^{1/2}^h u. Ab. 21 Vm. u. Ab. 23 id. 24 Mitt. 25 4^{1/2}^h Nm. 27. 29 Vm. früh. 31 Ab.; je 9^{1/2}^h Ab.: 1. 6 22. 26. 28. 30. — **Ebene hell**: 4 4^{1/2}^h Nm. 8 (9^{1/2}^h Ab. klar). 9 9^{1/2}^h Ab. 30 bis Nm.; je Vm.: 1. 2. 3 früh. 4 id. 7 id. 10 id. 13. 16. 22. 27 früh. 31. — **Ebene dunstig** Vm. früh: 10. 13 10^{1/2}^h 21 (u. Alpen). — **Vorbeiziehende Nebel** in den Alpen: 8 4^{1/4}-5^h Nm. 10. 12 Vm. 13 Vm. früh. — **Alpen Nebel**: 1 4^{1/2}^h Nm. 11 id. 12 Vm. 10^{1/2}^h u. 4^{1/2}^h Nm. 13 Mitt. 18. 19 10^{1/2}^h Vm. 21 Mitt. 22 Nm. 23 9^{1/2}^h Ab. 24 Vm. früh. 25 id. 26 Nm. 27 Ab. 31 Mitt. u. 9^{1/2}^h Ab. — **Ebene Nebel**: 1 Nm. 6 Ab. 8 4^{1/2}^h Nm. 11 id. 12 Vm. 10^{1/2}^h u. 4^{1/2}^h Nm. 13 Vm. früh u. Mitt. 18. 19 10^{1/2}^h Vm. 21 Mitt. 22 Nm. 23 9^{1/2}^h Ab. 24 Vm. früh. 25 id. 26 Nm. 31 Mitt. — **St. Gotthard**, 5. Ausbruch der Gotthard-Seen infolge Wolkenbruchs. 16. Gotthard-Seen eisfrei, Sella- und Lucendro-Seen noch fast gänzlich bedeckt. — **Schneehöhe**: 5. 5^{cm} (Neuschnee); 7. 35; 14. 8; 20. Nm. schneefrei.

August.

Bern, 17. Nm. 3-5^{1/2}^h öfters ferner Donner. 19. Mitt. 1^{1/4}-1^{1/2}^h Donner. 27. Ab. Alpenglühn. — **Dunst** Vm. früh: 1. 3. 4. 8. 9. 21. — **Alpen sichtbar**: 2 Ab. 6 Nm. 11 Ab. 23 Nm. 24 Ab. 29 Vm. — **Alpen hell**: 12 bis 1^{1/2}^h Nm. 29 Nm. — **Alpen klar**: 25. 27 Ab. — **Neuchâtel**, 10. Vm. gegen 5^h Donner im W u. 1-2^{1/2}^h Nm. 12 Vm. 7^{1/2}^h Nebel am andern Seeufer. 15. Vm. 6^{1/2}^h Alpen sichtbar. 16. Ab. nach 9^{1/2}^h Blitze im E. 18. Bis Nm. Nebel am Chaumont. 19. Nm. nach 1^h Donner im SE. 29 Ab. gegen 10^h ringsum Blitze. — **Joran Ab.**: 2. 4. 7. 21. — **Gewitter**: 18 Ab. nach 9^{1/4}^h (im W). 17 Vm. gegen 1^{1/2}^h (nach E ziehend) u. 3^{1/2}^h. 19. Nm. 3^{1/4}-4^{1/2}^h (im NW). — **Aldorf**, 6. Vm. früh Nebel an den Bergen (800^m). 17. Vm. früh Berge neblig. 24. Nm. Gewitter v. W. 25. Seit Ab. Föhn. 29. Seit Nm. id. 31. Nm. Schnee bis zu 1400^m herab. — **Zürich**, 2. Vm. früh dunstig. 3. Vm. Tal u. See Dunst. 6. Abendrot 8^h. 12. Vm. Hochnebel. 23. Id. (schwach). 29. Ab. Blitze im N. — **Gewitter**: 11 Ab. 7^h-7^h 18^m (im Zenith mit starkem Sturzregen). 17 Vm. 4^{1/2}-5^h (aus W). 19 Mitt. 1^h (im Zenith). — **Donner**: 22 Nm. 1^h 55^m, 2^h, 4^h 30^m u. 35^m (im N). 29 10^{1/2}^h Ab. 30 Vm. 3^{1/2}^h (im W). — **Alpen sichtbar**: 6. 7 Vm. früh. 15 Vm. (schwach). 24 Ab. (id.). 25. 28 Vm. früh. 29 seit 10^h Vm. — **Cirri**: 2 Ab. 3. 4. 13 Vm. 14. 15 Vm. 23. 24 Mitt. 25 seit 10^h Vm. 29. — **Tal u. See** Nebel Vm.: 23. 24 (schwach). 29 früh. — **Rigi-Kulm**, 5. Vm. früh Nebel im Tal. 6. Abendrot. 12. u. 29. je Vm. früh Nebelmeer. — **Bevers**, 1. Abendrot 8^h. 11. Vm. Höhen schneebedeckt. 17. Ab. 5^h 50^m-7^h Gewitter mit SW-Ws u. 7^{1/2}-10^h 4^h Nachts nochmals Gewitter. 30. Nm. mehrmals starker Donner (Gewitter). 31. Vm. früh Schneehöhe: 1^{cm}. — **Schneegrenze**: 19. 2400^m; 22. 2800^m; 31. Nm. 1950^m. — **Sitten**, 3. Vm. Cirri. 17. Mitt. Gewitter v. SW n. NE. 20. Schneegrenze: 2000^m. 27. Vm. Bodennebel in der Ebene. 31. Schneegrenze: 1800^m. — **Lugano**, 29. Ab. 9^{1/4}^h Blitz u. Donner im W. — **N-Föhn**: 4/5 Nachts. 5 Vm. 18 id. 19 Mitt. 20. 22 8^{1/2}-11^{1/2}^h Ab. 31 seit 8^h Vm. — **Basel**, 10. Nm. 2^h 40-2^h 58^m Donner im SW-SE u. 4^h 18-4^h 25^m im E-SE. 16/17. Nachts 11^{1/4}-12^{3/4}^h Gewitter v. W-NE u. 2-3^h v. S-N. 29. Ab. Blitze im NW u. SE. — **Säntis**, 4. Vm. 10^{1/2}^h vorbeiziehende Nebel in den Alpen. 8. Vm. früh teilw. Nebelmeer (700^m). 22. Mitt. Gewitter im NE. 23. Mittlere Schneegrenze: 2000^m. 29. Ab. öfters Blitze am W-Horizont. — **Donner**: 1 Nm. 2^h 17^m (im SSW). 10 Nm. 12^h 42^m u. 2^h 5^m (fern, im NE). 17 Ab. 4^h 10^m-5^{1/2}^h (fern, im E). 20 Nm. 1^h 24^m (im E) u. 3^h 18^m (im NE). — **Morgenrot**: 1. 2. 4. 6-9. 12. 13. 15. 16. 23. 25. 29. — **Abendrot**: 1. 2. 3. 5-10. 12. 20 (schwach). 23. 25. 29. — **Mittlere Höhe der Schneedecke** (Neuschnee): 20. 5^{cm}; 23. 1; 26. 6 (total; 12^{cm}); 31. 11. — **Cirri**: 1 Vm. früh. 2 bis Nm. 3 Nm. 4 bis Nm. 5. 6. 7 Vm. früh u. Nm. 8. 9 bis Nm. 10 10^{1/2}^h Vm. 12. 13. 14 Mitt. 15 Vm. 16. 17 Vm. früh. 21 id. 23. 25 bis Nm. 26 Vm. früh. 27 Nm. 29. — **Alpen sichtbar**: 4 bis Nm. 7 Mitt. 8 id. 9. 10 10^{1/2}^h Vm. 16. 23 Nm. 24 Vm. 26 10^{1/2}^h Vm. 29. 30 Vm.; je Vm. früh: 1. 5. 12. 15. 17; je Ab.: 1 9^{1/2}^h. 2. 3. 5 9^{1/2}^h. 8 id. 12 id. 17 4^{1/2}^h. 27 id. — **Alpen hell**: 6 9^{1/2}^h Ab. 8 Vm. 9 Vm. früh. 13. 23 Vm. früh. 25 Nm. 29 Mitt. — **Alpen klar** Vm.: 2 früh. 6. 7. 25. — **Ebene sichtbar**: 2 (zeitw.). 3 Nm. 4 Mitt. 7 9^{1/2}^h Ab. 8 Nm. (teilw.). 9. 12 Ab. 14 Mitt. 16 2^h 4^{1/2}^h Nm.; je Vm.: 1. 4 früh. 5 id. 8. 10 10^{1/2}^h. 12. 30 früh. — **Ebene hell**: 1 9^{1/2}^h Ab. 5 id. 6 Vm. u. 9^{1/2}^h Ab. 7 bis Nm. 13. 23 Ab. 24 Vm. 25. 26 10^{1/2}^h Vm. 29; je Vm. früh: 2. 7 (klar). 8. 9. 15. 16. 23. — **Alpen dunstig**: 1 Vm. früh. 4 id. 8 10^{1/2}^h Vm. 9 bis Nm. 10 10^{1/2}^h Vm. 13 id. 16 bis Nm. 25 4^{1/2}^h Nm. 29 Vm. 10^{1/2}^h u. 4^{1/2}^h Nm. — **Ebene dunstig**: 1 Vm. früh. 3 Ab. 4 Vm. früh. 8 10^{1/2}^h Vm. 9 bis Nm. 10 10^{1/2}^h Vm. 13 id. 16 bis Nm. 25 4^{1/2}^h Nm. 29 id. — **Alpen Nebel**: 1. 2 bis Nm. 3 id. 5. 6-8 je Nm. 12. 14 Mitt. 15 bis Nm. 21 Vm. früh. 23 Vm. 26 Vm. früh. — **Ebene Nebel**: 1 Nm. 2 id. 3 10^{1/2}^h Vm. 4 Vm. 5. 6 Vm. früh u. Nm. 7 Ab. 8 (Vm. teilw.). 9 Ab. 12 Nm. 15 bis Nm. 17 Vm. früh u. 4^{1/2}^h Nm. 21 Vm. früh. 23 bis Nm. 26 Vm. früh. 30 10^{1/2}^h Vm.

September.

Bern, 24. Vm. früh dichter Nebel auf der Aare. 26. Vm. früh u. 27. Alpen sichtbar. — **Alpen hell**: 1 Ab. 2. 3. 23. 24 je Nm. 27 Vm. früh. — **Neuchâtel**, 4. Nm. 2^h Donner im SW. 6. Vm. früh u. 30. bis Nm. Nebel am Chaumont. 10. Ab. 7^h Donner im E. 17. Vm. Nebel auf dem See. 27. Vm. früh id. (dicht). — **Joran Ab.**: 11. 13. 14. — **Aldorf**, 10. Ab. Blitze im W. 19. Angeschneit bis zu 1000^m herab. 26. Vm. früh Cirri. 27. Vm. u. Nachts Föhn. 28. Nm. id. — **Hochnebel** Vm. früh: 5 Mitt. 700^m; 7. 700; 10. 550; 12. 600; 20 Mitt. 800^m. — **Nebel** an den Bergen Vm. früh: 8. 15 (schwach, 1300^m). 17 (schwach). 22. — **Genf**, 19. Schnee auf dem Jura. — **Zürich**, 7. Nm. 4^h 39-4^h 48^m Gewitter v. N-S u. 5^h 12-5^h 32^m id. v. NE-SW. 9. Schwaches Abendrot. 10. Ab. ferne Blitze im SSW u. Nachts 11-11^{1/2}^h Blitze u. Donner im SW-SSW. 15. Abendrot. 22. u. 23. je Ab. 6^h 35-6^h 50^m Purpurlicht mit auffälligen fächerartigen Dämmerungsstrahlen. 24. Schneegrenze: 1600^m. 27. Starkes Morgenrot 5^{1/2}^h. — **Alpen sichtbar**: 1 Nm. 5 bis 9^h Vm. 18 Ab. 22 Nm. 23 id. 27 Vm. früh u. Nm. — **Alpen hell**: 2 Vm. 9^{1/2}^h u. Nm. 3 Vm. 5 Vm. früh. 24 Nm. — **Cirri**: 1 Nm. 2. 3 Nm. 10. 15. 16 Vm. 23. 25. 26. 27. — **Hochnebel**: 10 Vm. 13 id. 21 (schwach). 28. 29 Vm. — **Tal u. See** Nebel Vm.: 1 bis 10^h. 2 bis 8^{1/2}^h. 3 bis 9^h. 15 früh. 16 id. 18. 20 (leicht). 23 gegen Mitt. 25 id. 26 id. 27 (leicht). 28 früh. — **Rigi-Kulm**, 10. Ab. 8^h 25^m Donner im W. 16. Nm. zeitw. Wz-3. — **Nebelmeer** Vm. früh: 2 (teilw. u. tief). 8 Vm. (strichw.). 9 Vm. 10 (teilw., tief). 18. 23 (teilw., tief). 25 (id.). 27 (tief). 28 tags (Nm. strichw.). — **Tal neblig** Vm. früh: 3 (stark, teilw.). 5 (stark). 15. 20. 26. 28 Mitt. — **Bevers**, 4. Schnee bis zu 2210^m herab. 6. Id.: 1950^m. 24. Vm. früh Nebel am Inn u. Nm. Talschnee schneefrei. — **Neuschnee**: 20. 25^{cm}; 21. 2. — **Nebel** an den Bergen Vm. früh: 9. 10 (1950^m). 13 (leicht). — **Sitten**, 7. Vm. früh Cirri. 29. Mitt. Hochnebel (1300^m). — **Dunst**: 1. 2. 9 je Vm. früh. 25 Mitt. (schwach). — **Schneegrenze**: 5. 2700^m; 19. 2500; 20. 2500; 21. 2000; 29. 2500; 30. 2100. — **Lugano**, N-Föhn: 1 bis Vm. früh. 14/15 Nachts. 20. 21 bis 12^{1/2}^h Nachts. — **Basel**, 7. Ab. 8^h 5-8^h 50^m Donner im W-NW. — **Purpurlicht** Ab.: 15 7^h. 23 6^{3/4}^h. 24 id. — **Säntis**, 11. Nm. 1^h 5^m ferner Donner im NW u. 3^h 20^m im NE. 13. Mitt. vorbeiziehende Nebel in den Alpen. — **Morgenrot**: 1. 2. 3. 5. 9. 10. 13. 15. 16. 18. 23-29. — **Abendrot**: 1. 2. 3. 8. 9. 15 (schwach). 22-26. — **Neuschnee**: 1. 17^{cm}; 5. 13; 6. 5; 12. 8; 15. 3; 17. 1; 20. 25; 21. 4; 22. 2. 30. 10. — **Mittlere Höhe der Schneedecke**: 1. 28^{cm}; 8. 12; 15. 8; 17. 8; 19. 7; 22. 35; 24. 28; 27. 18; 29. 10. — **Mittlere Schneegrenze**: 1. 1800^m; 2. 2000; 5. 2000; 8. 2200; 13. 2000; 20. 1100; 22. 1100. — **Cirri**: 1 bis Nm. 2. 3. 4 Vm. früh. 5 id. 8 Vm. früh u. Ab. 9. 10. 11 Mitt. 13. 15 bis Nm. 16 id. 17 Vm. u. Ab. 18 bis Nm. 20 Vm. früh. 22 Ab. bis 29 Nm. — **Alpen sichtbar**: 9 Nm. 10 bis Nm. 13 Mitt. 15 Vm. 16 bis Nm. 17 Vm. früh. 27 Nm. 29 bis Nm.; je Ab.: 1. 8. 12 9^{1/2}^h. 18. 22 9^{1/2}^h. 23 id. — **Alpen hell**: 2 Ab. 3 Nm. 18 bis Nm. 24-27 Vm. u. 4^{1/2}^h Nm. 28; je Vm. früh: 1. 5. 10. 16. 29. — **Alpen klar**: 2 bis Nm. 3. 9. 13 je Vm. 22. 23. — **Ebene sichtbar**: 1. 8 Ab. 9^{1/2}^h (teilw.). 9 bis Nm. u. 9^{1/2}^h Ab. 10 bis Nm. 12 Ab. 9^{1/2}^h (teilw.). 13 bis Nm. 15 Vm. früh (teilw.).

16 Vm. 17 Vm. früh. **22.** 24 Nm. **26 Ab.** 27 Nm. — Ebene hell: 1 $9\frac{1}{2}^h$ Ab. 2 Nm. 3. 5 Vm. früh. 13 id. 16 Mitt. 18. 23. 24 Vm. u. $9\frac{1}{2}^h$ Ab. 25. 26 bis Nm. 28 Nm. 29 Vm. — Ebene klar Vm.: 2. 23 $10\frac{1}{2}^h$ 27. 28. Ebene dunstig: 2. 23. 25. 26 je $4\frac{1}{2}^h$ Ab. 27 Mitt. (u. Alpen). — Nebelmeer Vm.: 2 früh (teilw., 500 m). 3 id. (Bodensee). 9 tagsüber (teilw., 15–1900 m). 10 (teilw., 1300 m). 23 (Bodensee). 24 früh (id.). 25 $10\frac{1}{2}^h$ (id.) u. $4\frac{1}{2}^h$ Nm. (teilw.). 26 (Bodensee). 27 (700 m). 28 (7–800 m). 29 (900–1600 m). — Alpen Nebel: 1 bis Nm. 5 Vm. $10\frac{1}{2}^h$ (teilw.). 10 $4\frac{1}{2}^h$ Nm. 11 Mitt. 13 $4\frac{1}{2}^h$ Nm. 15 Mitt. 17 $10\frac{1}{2}^h$ Vm. — Ebene Nebel: 1 Mitt. 5 $10\frac{1}{2}^h$ Vm. 8 Ab. 10 $4\frac{1}{2}^h$ Nm. 11 Mitt. 12 $9\frac{1}{2}^h$ Ab. 13 Vm. $10\frac{1}{2}^h$ u. $4\frac{1}{2}^h$ Nm. 15 bis Nm. 16 Vm. $10\frac{1}{2}^h$ (teilw.). 17 $10\frac{1}{2}^h$ Vm. 22 (teilw.). 24 Mitt. 28 Nm. (teilw.). 29 Mitt. — St. Gotthard. Neuschnee: 6. 3 cm; 15. 2; 20. 7; 21. 3; 22. 8 (total).

Oktober.

Bern. 7. Ab. 7–8^h Blitze im N u. $7\frac{3}{4}^h$ Donner. 21. Schneehöhe: 1 cm. 22. u. 31. je Ab. Alpenglühen. — Alpen sichtbar: 4 Ab. 9 Vm. früh. 17 Nm. 22 id. 30 Ab. — Alpen hell: 6. 7. 9. 11 Vm. früh. 13 Nm. 14 Ab. 22 id. 23 Mitt. 27 Vm. 30 bis Nm. 31 Vm. früh. — Alpen klar: 9. 11. 12. 17 Ab. 29 Mitt. 31. — Neuchâtel. 7. Ab. $6\frac{3}{4}$ – $7\frac{1}{2}^h$ Gewitter v. NW n. N. 11. Ab. u. 15. Nachts 10^h Joran. 17. Vm. früh SW-Wind auf dem See. — Alpen sichtbar: 6 Nm. 7 bis Nm. 11 Ab. 27 Vm. 30 id. 31 Nm. — Nebel auf dem See: 2 Vm. früh. 11 Vm. 7^h (dicht). 23 Mitt. — Nebel am Chaumont: 3 Vm. früh. 23 Mitt. 28 bis Nm. Alttdorf. 1 Vm. früh (teilw., 700 m). 17. id. (teilw.). 22. Mitt. u. 25. Vm. früh neblig auf den Bergen. 26. Vm. Schnee auf den Bergen. — Föhn: 23–24 Nachts. 25. 27 seit Ab. — Sichtgrenze: 16. 7–8; 22. 550; 27. 1100. — Zürich. 11. Intensives Abendrot 6–8^h 25 m. 21. Schneehöhe: 2–3 cm. 22. Nm. u. 23. Vm. früh Bodensee schneebedeckt. 31 Vm. Tal u. See dunstig; 1. Abendrot $5\frac{1}{2}^h$. — Purpurlicht Ab.: 6 $6\frac{1}{2}^h$ (leicht). 9 $6\frac{1}{2}$ – 7^h (schwach) mit Strahllicht über. 10 $6\frac{1}{2}$ – $5\frac{1}{2}^h$ u. 6^h 27–42. 13 $6\frac{1}{2}$ – $5\frac{1}{2}^h$ (leicht). — Alpen sichtbar: 6 seit 10^h Vm. 9. 11 (schwach). 18; 19 Nm.; 4. 7. 10 (schwach). 12 u. 17 (teilw.). 17 (teilweise). 27. — Alpen hell: 6 Nm. 7 Vm. 9 Vm. früh. 11 id. 30. — Alpen klar: 7 Vm. früh. 27 Vm. 29. Ebene hell. 31. — Sichtgrenze: 6. 2100; 16. 1000; 20. 1200; 30. 1200. — Cirri: 4 Nm. 6 id. 7. 10. 11. 29; je Vm.: 12. 27. 30. 31. — Tal u. See Nebel Vm.: 4. 10. 11 (schwach). 13. 14. 23. 24 Nm. 25. — Hochnebel Vm.: 2. 4. 12 (schwach). 22. 23 tags. 24 (intensiv). 25 tags. — Rigi-Kulm. 27. Schneehöhe: 20 cm. — Nebelmeer: 22. 23; je Vm. früh: 4. 14. 15. 24. 25 (teilw.). 27. — Nebel im Tal Vm. früh: 12 (leicht, strichw.). 29 (teilw.). 30 Vm. (strichw.). — Bevers. 3. Schneegrenze: 2400 m. 8. Berge angeschnitten. — Neuschnee: 17. 15 cm; 19. 4; 21. 3; 26. 2; 27. 10; 29. 3. — Sitten. 22. Nm. Abhänge schneefrei. 27. Vm. Schneefall auf den Bergen. — Cirri: 3 Ab. 11. 12. 12 Nm. 25 Vm. früh. 27 Vm. — Schneegrenze: 8. 2500; 16. 1000; 19. 1000; 23. 1700; 26. 1200; 28. 2500; 30. 1300. — Dunst: 2 Mitt. 4 Nm. früh. 5 Mitt. 6 Vm. früh u. Ab. 6 Vm. 11 Vm. früh. 13 id. — Hochnebel Vm. früh: 1. 1200 m; 2. 2000; 19. 900; 21. 900; Mitt. 1300; 26. 1200; 28. Mitt. 1300. — Lugano. 16. u. 21. Schnee auf den umliegenden Bergen. — N-Föhn: 1 Vm. früh. 8 $11\frac{1}{2}$ – 1^h Mitt. 16. 17 $10\frac{1}{2}$ – 1^h Mitt. — Basel. 31. Morgenrot 7^h 10–15 m. — Abendrot: 3 6^h . 11 5^h 50 m– $6\frac{1}{2}^h$. 28 5^h 20 m. — Purpurlicht Ab.: 10 $6\frac{1}{2}$ – 6^h 20 m. 12 6^h 10 m. 14 6^h . — Säntis. 7. Nm. vorbeiziehende Nebel. 12. Vm. u. 15. Ab. Alpen dunstig. 31. Ab. $4\frac{1}{2}^h$ vorbeiziehende Nebel in den Alpen. — Morgenrot: 2. 4. 7. 9. 10. 12. 13. 22–23. 24 (schwach). 25. 27. 28 (schwach). 29 id. 31. — Abendrot: 2. 4 (schwach). 10–14. 22. 24 (schwach). 25. 27. 29 (schwach). 30 id. 31. — Neuschnee: 1. 14 cm; 3. 10; 8. 10; 16. 15; 17. 20; 19. 15; 20. 14; 21. 1; 26. 3; 27. 13; 28. 1; 29. 5; 30. 5. — Mittlere Höhe der Schneedecke: 2. 24 cm; 4. 25; 6. 18; 8. 21; 11. 15; 13. 5; 15. 2; 17. 18; 20. 65; 23. 58; 25. 50; 27. 60; 29. 63; 31. 68. — Mittlere Schneegrenze: 2. 2000; 4. 2000; 21. 600; 31. 150. — Cirri: 1 Vm. früh. 2. 4 bis Nm. 6. 7. 9 Vm. $10\frac{1}{2}^h$ u. Ab. 10. 11. 12 bis Nm. 14 Vm. u. Ab. 15 Vm. früh u. Nm. 18 Vm. früh. 21 bis Nm. 22 Vm. früh u. Ab. 23. 24 bis Nm. 25. 27. 28 bis Nm. 29. 30. 31. — Alpen sichtbar: 1 $9\frac{1}{2}^h$ Ab. 6 Nm. 17 Mitt. u. $9\frac{1}{2}^h$ Ab. 21 $10\frac{1}{2}^h$ Vm. 22 $9\frac{1}{2}^h$ Ab. 28 Vm. 31 Ab. — Alpen hell: 2 Nm. 4. 9–13 Vm. früh u. Nm. 14 Nm. 15 id. 18 Vm. früh. 23 Nm. 24. 25. 27. 29. 30. — Alpen klar: 6 $4\frac{1}{2}^h$ Nm. 7 bis Nm. 10 $4\frac{1}{2}^h$ Nm. 22. 31 bis Nm.; je Vm.: 2. 4 früh. 14. 15. 23. 27 früh. — Ebene sichtbar: 1 $9\frac{1}{2}^h$ Ab. 17 Mitt. u. $9\frac{1}{2}^h$ Ab. 21 $10\frac{1}{2}^h$ Vm. 22 Nm. 24 Ab. 28 Vm. früh. 29 id. 31 $9\frac{1}{2}^h$ Ab. — Ebene hell: 4 Nm. 6 id. 7 bis Nm. 9–13 Vm. früh u. Nm. 14 Nm. 15 id. 18 Vm. früh. 22 $9\frac{1}{2}^h$ Ab. 23. 24 bis Nm. 25. 27. 30. — Ebene klar je Vm.: 2 früh. 4. 7 früh. 14. 15. 29 tags. 31 bis Nm. — Ebene dunstig: 11 $4\frac{1}{2}^h$ Nm. 12 Vm. 15 Ab. — Nebelmeer: 2 bis Nm. (teilw., 1900–2000 m). 4 id. (teilw., tief bis 700 m). 10 Vm. früh (tief). 14 Mitt. (700 m). 15 Vm. (tief bis 600 m). 22 id. (11–1200 m). 23 (7–800 m). 24 Vm. (700 m). 25 (7–800 m). — Alpen Nebel: 1 Vm. früh. 6 $10\frac{1}{2}^h$ Vm. 7 Ab. 8 Mitt. 20 Vm. früh. 21 bis $1\frac{1}{2}^h$ Nm. u. $9\frac{1}{2}^h$ Ab. 27 Ab. $9\frac{1}{2}^h$ (leicht). 28 Mitt. 29 $9\frac{1}{2}^h$ Ab. — Ebene Nebel: 1 Vm. früh. 6 $10\frac{1}{2}^h$ Vm. 7 Ab. 8 Mitt. 11 $10\frac{1}{2}^h$ Vm. 20 Vm. früh. 21 bis $1\frac{1}{2}^h$ Nm. u. $9\frac{1}{2}^h$ Ab. 24 Nm. (teilw.). 28 bis Nm. 29 $9\frac{1}{2}^h$ Ab. 31 Ab. — St. Gotthard. Neuschnee: 16. 15 cm; 17. 10; 19. 11; 20. 3; 21. 30; 22. 3; 24. 4; 25. 16; 26. 46; 27. 6; 29. 5. — Totale Schneehöhe: 20. 32 cm; 27. 95.

November.

Bern. 3. Vm. früh Alpen sichtbar. 18. Schneehöhe: 5 cm. — Alpen hell: 1 Vm. 2. 3 (klar). 4. 6 Vm. früh. 7 Nm. (klar). 13 Ab. 19 id. 20 Nm. 23 Mitt. 24 id. 25 id. 29 (Vm. früh klar). — Neuchâtel. 3. u. 20. Nm. Alpen sichtbar. 7. Vm. früh Nebel am Chaumont. 18. Schneehöhe: ca. 10 cm. 20. Nm. Dunst. 23. Vm. früh dichter Nebel auf dem See. 27. Vm. früh dichte Nebelwand am andern Seeufer. — Alttdorf. 5. Ab. $6\frac{1}{4}$ Gewitter von SW–W. 9. Vm. früh Nebel auf den Bergen. 10. Angeschneit bis zu 800 m herab. 21. Schneehöhe: 1 cm. 27. Angeschneit bis zu 500 m herab. — Föhn: 3 seit Ab. 4. 5 Vm. früh. 7 Nm. 8 Vm. früh. 18–20 Vm. 25 Ab. — Hochnebel: 6 Ab. 800 m; 9 id.; 11. 7–900 m; 12. 6–700; 13 Nm. 550; 14 Vm. früh 500; 21 id. — Genf. 17. Ab. Schneesheet 0 cm. Zürich. 18. Vm. früh $1\frac{1}{2}$ m Neuschnee; Nm. Boden teilw. schneebedeckt. 23. Ab. $5\frac{1}{2}$ – 5^h leichtes Purpurlicht. — Abendrot: 1 $5\frac{1}{2}$ – 5^h 2 $\frac{1}{2}$ 3 $5\frac{1}{4}$ – $5\frac{1}{2}^h$ (intensiv). 8 $5\frac{1}{4}$ – $5\frac{1}{2}^h$ (teilw.). 29 $5\frac{1}{4}$ – $5\frac{1}{2}^h$ (leicht). — Alpen sichtbar: 1. 4 (teilw.). 7 (schwach). 8 Ab. (teilw.). 17 id. 18 (Vm. schwach, Nm. teilw.). 20 seit 10^h Vm. 23 Ab. (teilw.). — Alpen hell: 2 Nm. 3 (Ab. klar). — Schneegrenze: 3. 1500 m; 21. 550; 28. 700. — Cirri: 1. 2 Nm. 3. 7. 17 Nm. 20 Vm. 23 Ab. — Tal u. See Nebel Vm.: 2 gegen Mitt. 4 tags (leicht). 7. 8 $8\frac{1}{2}$ – 9^h . 14 (leicht). 20 (wogender). 23. 27 (leicht) — Hochnebel: 10 (schwach). 11. 12. 13. 15 Vm. 17 id. 23 id. 24 Nm. (stark). 25 id. 28. 29. 30 (stark). — Rigi-Kulm. 5. Ab. 6^h 18 m Donner im E. 7. Vm. früh teilw. Hochnebel. — Nebelmeer: 2 Vm. früh (teilw.). 10 Ab. bis 13. 17 bis Nm. 18 Vm. (teilw.). 23 id. 24. 25 bis Nm. 28 Mitt. (teilw.). 29 Vm. 30. — Teilweise Talnebel: 18 Mitt. 20 bis Nm. 23 Nm. 28 Ab. 29 Nm. — Neuschnee: 3. 5 cm; 6. 10; 7. 5; 9. 6; 15. 5; 21. 18; 22. 30; 27. 7; 28. 3. — Totale Schneehöhe: 10. 15 cm; 17. 4; 24. 48. — Bevers. 5. Talsohle schneefrei. 11. Vm. früh u. 25. Ab. dunstig. — Neuschnee: 7. 4 cm; 9. 18; 10. 21; 15. 25; 18. 1; 19. 21; 20. 3; 21. 50; 22. 5; 27. 46. — Totale Schneehöhe: 10. 45 cm; 20. 40; 21. 30; 27. 100. — Sitten. Schneegrenze: 7. 1700 m; 8. Vm. 1200; Nm. 1000 m; 15. 1250 m. — Dunst: 7 Vm. früh (leicht). 11 bis Nm. (Vm. früh stark). 12 (stark). 14 Mitt. 16 id. 17 Vm. früh (leicht). 24 Vm. id. (id.). 25 Vm. früh (id.). 27 bis Nm. 28 id. 29 Vm. früh (leicht). 30 Vm. früh. — Lugano. Schnee auf den Bergen: 6 Nm. 16 id. 27 Vm. — N-Föhn: 6 Mitt. 9 seit $6\frac{1}{2}^h$ Vm. 10 bis $4\frac{1}{2}^h$ Vm. 14 Vm. $10\frac{1}{2}$ – $9\frac{1}{2}^h$ Ab. 22 $12\frac{1}{2}$ – $11\frac{1}{2}^h$ Mitt. — Basel. 3. Abendrot $5\frac{1}{2}$ – 10^h . 18. Vm. 8^h Schneehöhe 9 u. 12^h Mitt. 5 cm. 29. Ab. 5^h Purpurlicht im W. — Säntis. 20. Vm. früh Eene Keil. — Morgenrot: 1–8. 11. 12. 17. 20. 22 (leicht). 23–26. 28. 29. 30. — Abendrot: 1. 2 (leicht). 3. 7 (leicht). 10–13. 15. 17. 19 (leicht). 20. 23. 24. 25. 28. 29. 30. — Neuschnee: 3. 3 cm; 6. 4; 7. 3; 9. 15; 10. 8; 14. 3; 15. 6; 16. 1; 17. 3; 19. 1; 21. 2; 22. 14; 23. 5. — Mittlere Höhe der Schneedecke: 3. 45 cm; 5. 40; 8. 46; 10. 68; 12. 65; 14. 67; 17. 76; 19. 76; 22. 91; 24. 96; 27. 101; 29. 90. — Mittlere Schneegrenze: 4. 1500 m; 6. 1200; 7. 1400; 17. 700; 18. 900; 19. 1200; 23. 500. — Cirri: 1–5 Vm. 6 Vm. 7. 8 Vm. früh. 10–13 Nm. 16 $10\frac{1}{2}^h$ Vm. 17 Nm. 18 Vm. früh. 19 bis Nm. 20 Vm. 23–26 Vm. früh. 28. 29. 30. — Alpen sichtbar: 15 Ab. 18 bis Nm. 22 Vm. früh; je $9\frac{1}{2}^h$ Ab.: 7. 19. 23. 24. 25. 29. — Alpen hell: 1–5 Nm. 10. 13. 17. 20. 28. 30; je Vm.: 6. 8. 16 $10\frac{1}{2}^h$. 19 id. 23. 26 früh. — Alpen klar: 1 $4\frac{1}{2}^h$ Nm. 2 Vm. früh. 3 $4\frac{1}{2}^h$ Nm. 7. 11. 12. 17 Vm. früh u. Mitt. 23 Nm. 24. 25. 29. 30 Vm. früh. — Ebene sichtbar: 13 Mitt. (teilw.). 17 Nm. 18 bis Nm. 19 Nm. 22 Vm. früh. 26 id. (teilw.). 29 $9\frac{1}{2}^h$ Ab. 30 id. — Ebene hell: 1–4. 7 Nm. 8 Vm. 19 Vm. $10\frac{1}{2}$ u. $9\frac{1}{2}^h$ Ab. 20. 23. 24 Ab. 25. 29 Vm. früh. 30 bis Nm. — Ebene klar: 3 $10\frac{1}{2}^h$ Vm. 7 Vm. 24 bis Nm. 25 $4\frac{1}{2}^h$ Nm.; je Vm. früh: 2. 5. 6. 25. 30. — Nebelmeer: 2 Vm. (Bodensee). 4 Vm. früh (tief). 7 Vm. (früh teilw., Bodensee; $10\frac{1}{2}^h$ tief). 10 (16–2200 m). 11 (1500 m). 12 (11–1300 m). 13 (Vm. teilw., 900–1500; Ab. 1500 m). 15 Ab. (1800 m). 16 Vm. $10\frac{1}{2}^h$ (2400 m). 17 (teilw., 11–1400 m). 23 Vm. früh (teilw., 1200 m). 24 (5–600 m). 25 (600 m). 28 (teilw., 600–1600 m). 29 11–1300 m. 30 (7–800 m). — Alpen Nebel: 17 Ab. $9\frac{1}{2}^h$ (leicht). 18 Vm. früh (id.). 19 Nm. — Ebene Nebel: 5 bis Nm. 6 $10\frac{1}{2}^h$ Vm. 8 id. 13 Mitt. 18 Vm. früh (leicht). 19 Nm. (teilw.). 23 id. 26 Vm. früh. 28 $9\frac{1}{2}^h$ Ab. — St. Gotthard. Neuschnee: 3. 2 cm; 4. 5; 5. 18; 6. 15; 7. 3; 8. 5; 9. 17; 10. 25; 15. 11; 18. 3; 19. 3; 20. 8; 21. 45; 22. 20; 23. 5; 26. 5; 27. 50; 28. 5. — Totale Schneehöhe: 3. 90 cm; 10. 145; 17. 140; 24. 170.

Dezember.

Bern. Alpen hell: 12 Vm. 20 Vm. früh (klar); je Nm.: 11, 14, 16, 24 (klar). — Neuschnee: 5, 13^{cm}; 8, 1; 16, 14 (total); 19, 23 (total: 40^{cm}). 21, 4. — **Neuchâtel.** 7. Mitt. Nebel am Chaumont, 14. Vm. früh W-Wind auf dem See, 19. Ab. Joran. — Alpen sichtbar: 13 Ab. 14 Vm. 22 id. 24. — Neuschnee: 8, 5^{cm}; 13, 5; 15, 3; 19, 25 (total: 30–35^{cm}). — **Altdorf.** 23. Boden schneefrei, 24. Schneegrenze: 600^m. 31. Id.: 900^m. 28. Mitt. u. 31. Vm. früh Berge neblig. — Neuschnee: 8, 5; 14, 8^{cm}. — Föhn: 11 seit 10^{1/4}h Vm. 12, 14 seit Ab. 15 Vm. früh. 21 seit Nm. 23 seit Mitt. — **Hochnebel:** 3 Ab. 1000^m; 8, 7–800^m; 24 Vm. früh 800^m. — **Genf.** Neuschnee: 4, 6^{cm}; 7, 8; 9, 2; 13, 18; 14, 18; 17, 4; 18, 2; 20, 14. — **Zürich.** 4. Schneegrenze: 750^m. 12. Starkes Morgenrot 7^h. 21. Id. 7^{3/4}h 23. Vm. früh Tal u. See dunstig. 24. u. 25. Ab. Boden schneefrei. 27. Schneegrenze: 800^m. 30. Nm. heftige Böen (bis 21,5^m per Sekunde). — Alpen sichtbar: 4 Nm. 12. 16 Nm. 20 Vm. (südöstl.). 21 Vm. früh, 22 Vm. 26 Nm. — Alpen hell: 16 Ab. 22 Nm. 23 Vm. (klar). 24, 29 Vm. (klar). 30 Vm. 10–12^h (klar). — **Cirri:** 1, 4, 11, 12, 16 je Nm.; 18, 20, 21, 22 je Vm. — Tal u. See Nebel: 12 (leicht), 13 Vm. 18 id. (leicht), 21 gegen Mitt. 22 Vm. (leicht) 26 Vm. — **Hochnebel:** 1, 2, 3 Nm. 6, 7, 8, 10, 11 Vm. u. Ab. 12 Vm. (leicht), 20 Nm. 21, 28. — Boden teilw. schneebedeckt: 11 Nm. 12, 13 Vm. 23 Ab. 25 Nm. — Neuschnee: 5, 8^{cm}; 14, 6; 19, 21; 21, 1; 25, 1. — **Rigi-Kulm.** 18. Vm. früh Hochnebel (2200^m). 20. Mitt. id. (2000^m). 31. Ausserordentlich heftiger W-Sturm. — **Nebelmeer:** 1, 2, 3, 4 Vm. (teilw.). 6 Vm. früh u. Ab. 7 bis Nm. 14 id. (teilw.). 18 Vm. früh (teilw., 1300^m). 19 Ab. (1750^m). 20 Vm. (teilw. u. tief). 21 Vm. (tief). 27 Ab. (1600^m). 28 (1300^m; Ab. teilw.). — Teilweise Nebel im Tal: 4 Mitt. (leicht), 6 Mitt. 9 id. (leicht), 10 bis Nm. 11 Mitt. 22 bis Nm. — **Totale Schneehöhe:** 1, 40^{cm}; 8, 43; 15, 70; 22, 100; 29, 15. — Neuschnee: 5, 5^{cm}; 6, 3; 14, 37; 18, 3; 19, 17; 20, 10; 24, 2; 28, 3; 31, 3. — **Bovers.** Totale Schneehöhe: 14, 125; 30, 100^{cm}. — Neuschnee: 6, 15^{cm}; 8, 5,5; 9, 2; 11, 14; 12, 5; 13, 12; 14, 50; 15, 2; 16, 28; 18, 5; 19, 3; 22, 3; 31, 7. — **Sitten.** Neuschnee: 5, 4–5^{cm}; 8, 5; 18, 11; 20, 6; 25, 6. — **Dunst** 6 Vm. 14 Mitt. (leicht), 16 Ab. (id.); je Vm. früh: 4, 7, 9 (intensiv), 16 (leicht), 21 (id.), 22 (id.), 29 Nm.; je bis Nm.: 2, 10, 11, 26, 28 (leicht). — **Lugano.** N-Föhn: 13 Nm. 27 Ab. 31. — Messungen über Schneehöhen fehlen. — **Basel.** 2. Morgenrot 8–8^{1/2}h, 3. Abendrot 4^{3/4}h, 14. Morgenrot 8^{1/4}h auf Cl. — **Schneedecke:** 5. Vm. 8^h 6. Mitt. 12^h 7,5 u. Nm. 4^h 8^{cm}; 6, 3; 13, 2; 19. Vm. 9^h: 18 u. 5^h Ab.: 15; 20, 14; 21, 12; 22, 8. — **Säntis.** Morgenrot: 1, 2, 3, 6, 7, 8, 10, 12, 15, 17 (leicht), 18, 20, 21 (leicht), 23, 28, 29. — **Abendrot:** 1, 2, 3, 6, 8, 11 (leicht), 14, 16, 18 (leicht), 20, 21, 22, 24, 27, 28. — **Neuschnee:** 4, 2^{cm}; 9, 1; 10, 1; 13, 2; 14, 12; 18, 2; 19, 2; 20, 5; 23, 1; 24, 5; 25, 2; 26, 19; 27, 14; 28, 7; 29, 2; 30, 4; 31, 34. — **Mittlere Höhe der Schneedecke:** 1, 96^{cm}; 3, 94; 5, 96; 8, 95; 10, 97; 13, 99; 15, 110; 18, 112; 20, 118; 22, 117; 25, 124; 27, 156; 29, 164; 31, 198. — **Mittlere Schneegrenze:** 4, 700^m; 14. Ebene angeschnitten; 24, 700^m. — **Cirri:** 1 Nm. 2, 3, 4 Nm. 5 id. 6, 7 Vm. u. 9^{1/2}h Ab. 8, 9 bis Nm. 10, 11 Nm. 12, 14, 15 Vm. früh. 16 Nm. 17 Vm. 18, 20–23 Vm. früh. 24, 27 Ab. 28. — Alpen sichtbar: 4 Nm. 5 id. 7 9^{1/2}h Ab. 9 bis Nm. 10, 11 Vm. früh, 12, 14 bis Nm. 15 Vm. früh, 17 bis Nm. 18 Vm. 24, 26 Mitt. — Alpen hell: 1, 2, 3, 6, 7 Vm. 8, 10 10^{1/2}h Vm. 12 Mitt. 14 Ab. 17 Vm. früh, 22, 23 Vm. 29 Vm. früh; je Nm.: 5 4^{1/2}h, 11, 16, 18, 20, 21. — Alpen klar: 20 Vm. 21 id. 22 10^{1/2}h Vm. 24 4^{1/2}h Nm. 28. — Ebene sichtbar: 4 Nm. 6, 9 Mitt. 10 Nm. 11 Vm. früh, 17 9^{1/2}h Ab. 26 Mitt. — Ebene hell: 1, 2, 3, 10 Vm. u. 4^{1/2}h Ab. 11 Nm. 12, 14, 15 Vm. früh, 16 Nm. 17 bis Nm. 20 Ab. bis 23 Vm. 24, 29 Vm. früh. — Ebene klar: 20 Vm. 24 4^{1/2}h Ab. — **Nebelmeer:** 1 (7–800^m). 2 (700^m). 3 (id.). 5 Nm. (2400^m). 6 (teilweise; Vm. früh 1200 u. 4^{1/2}h Nm. 900^m). 7 Vm. (teilw., 12–1300^m). 8 (2000–2300^m). 10 Nm. 4^{1/2}h (teilw., 700^m). 11 (Vm. früh Bodensee, Nm. 4^{1/2}h teilw., 600^m). 14 Ab. (tief). 18 Vm. (teilw., 12–1300^m) u. Ab. 20 bis Nm. (800^m). 21 Vm. (teilw., 800^m). 28 (teilw., 11–1300^m). — Alpen Nebel: 2 9^{1/2}h Ab. 7 Mitt. 9 Vm. früh, 13 id. 17 9^{1/2}h Ab. 27 Ab. 28 9^{1/2}h Ab. — Ebene Nebel: 4 Mitt. 6 (teilw.). 7 Mitt. 9 Vm. 13 Vm. früh. 14 id. 18 Mitt. 20 Ab. (teilw.). 21 Vm. früh u. Nm. 27 Ab. 29 Vm. früh (teilw.); je 9^{1/2}h Ab.: 1, 2 (tief). 4, 5, 7, 8, 12, 28. — **St. Gotthard.** Totale Schneehöhe: 1, 210^{cm}; 8, 310; 15, 510; 22, 410; 29, 380. — Neuschnee: 2, 5^{cm}; 3, 7; 5, 50; 6, 65; 7, 4; 8, 15; 10, 3; 11, 105; 12, 52; 13, 41; 14, 28; 15, 20; 16, 20; 18, 6; 19, 5; 20, 6; 22, 4; 24, 15; 25, 5; 26, 16; 27, 8; 28, 15; 31, 25.

Monats- und Jahresübersichten

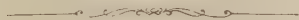
sämtlicher schweiz. meteorologischen Stationen.

In die hier folgenden Uebersichten werden die Beobachtungsergebnisse aller schweizerischen Stationen, soweit es die Zuverlässigkeit und Vollständigkeit derselben gestattet, aufgenommen.

Das Schema ist dem vom ersten internationalen Meteorologenkongress aufgestellten möglichst angepasst.

Zu beachten ist:

1. Die Minima und Maxima bei Luftdruck, Temperatur und die Minima bei der relativen Feuchtigkeit sind stets den üblichen Terminbeobachtungen entnommen (7^{30} 1^{30} 9^{30} , resp. 7^{30} 1^{30} 8^{30} ; bei Genf 7^{35} 1^{35} 9^{35}).
2. Die Monatsmittel der Temperatur werden aus den 3 Terminbeobachtungen in der Weise abgeleitet, dass der Abendbeobachtung (9^{30}) das doppelte Gewicht beigelegt ist [$m = \frac{1}{4} (7^{30} + 1^{30} + 2 \cdot 9^{30})$]. Bei den wenigen Stationen, die eine andere Kombination der Beobachtungsstunden haben, wird die entsprechende Reduktion nach den stündlichen Werten von Bern und Säntis angebracht.
3. Zu den Tagen mit Niederschlag werden alle gezählt, an denen derselbe den Betrag von wenigstens 0.3^{mm} erreicht, sei dies nun Regen oder Schnee, oder beides zugleich.
Eine zweite Rubrik enthält die Zahl der Tage mit Niederschlagsmengen von mindestens 1.0^{mm} .
4. Tage mit mehreren Gewittern werden nur einfach gezählt.
5. Als heitere Tage werden solche bezeichnet, deren mittlere Bewölkung < 2 .
» trübe » » » » » » » > 8 .
6. Bei der Uebersicht der Windverteilung wird nur die Häufigkeit der verschiedenen Windrichtungen mit Intensität > 0 berücksichtigt.
7. λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektur, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercuvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivelement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^m bezogen.



Zürich.

$\lambda = 8^{\circ}33'$, $\beta = 47^{\circ}23'$, $H_b = 493.2^m$, $G = 0.08 \frac{m}{m}$, $h_r = 1.4^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag		Maximum Tag		7 ³⁰	1 ³⁰	9 ³⁰	Mittel *	Minimum Tag		Maximum Tag		7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	
Januar	726.3	713.7	13	732.8	23	2.2	5.9	3.4	3.7	-3.7	17	12.1	7	92	73	85	83	47	27
Februar	716.0	702.8	29	727.6	13	0.6	5.1	1.9	2.4	-5.1	24	11.6	4	87	68	81	79	27	4
März	710.6	697.9	3	728.0	31	2.4	8.8	4.6	5.1	-7.4	8	17.2	19.28	92	63	82	79	26	28
April	716.3	703.3	22	724.2	24	5.4	12.8	7.9	8.5	0.6	16	20.8	8	90	59	80	76	38	4
Mai	718.4	706.0	5	727.1	19	11.5	19.1	12.5	13.9	5.8	8	27.1	25	81	51	78	70	33	5
Juni	718.2	711.4	19	724.3	21	11.7	17.3	12.5	13.5	4.7	4	27.9	23	85	62	83	77	42	17.23
Juli	719.8	713.9	3	724.5	15	14.5	21.1	15.7	16.8	10.4	15	26.6	31	90	58	86	78	40	20
August	719.4	710.3	29	725.7	3	14.2	21.3	15.5	16.6	10.2	31	28.6	2	88	59	81	76	39	7
September	718.9	707.3	29	724.5	17	9.6	16.2	11.0	11.9	5.4	16.23	23.3	3	93	65	88	82	34	1
Oktober	721.0	707.9	25	728.8	12	7.1	12.9	8.3	9.1	-1.4	22	24.3	7	93	65	91	83	42	7
November	717.5	691.4	18	730.0	23	3.6	6.0	3.8	4.2	-3.3	17	17.1	1	91	77	88	85	55	1
Dezember	712.6	696.9	13	727.3	28	1.1	3.4	2.1	2.2	-4.8	20	10.4	25	90	78	87	85	49	16
Jahr	717.9	691.4	XI	732.8	I	7.0	12.5	8.3	9.0	-7.4	III	28.6	VIII	89	65	84	79	26	III

Rigi-Kulm.

$\lambda = 8^{\circ}30'$, $\beta = 47^{\circ}3'$, $H_b = 1787.3^m$, $G = -0.11 \frac{m}{m}$, $h_r = 1.8^m$

Januar	618.4	606.3	13	624.9	22	-2.9	-1.6	-2.3	-2.3	-10.0	10.15	6.4	23	76	71	73	73	4	23
Februar	608.8	599.8	29	618.9	13	-5.5	-3.6	-5.3	-4.9	-12.6	23	2.2	5	77	72	75	75	24	28
März	605.1	593.2	3	618.7	31	-3.0	-0.3	-2.8	-2.2	-11.0	7	11.4	19	70	61	69	67	6	19
April	611.0	601.2	19	617.6	25	-0.3	2.3	-0.1	0.5	-8.4	13.16	8.4	3.8	70	62	74	69	1	11
Mai	614.7	606.0	5	623.4	18	4.8	7.3	4.5	5.3	-3.0	8	14.8	4	66	60	75	67	11	4
Juni	614.5	608.8	19	619.8	21	4.2	6.9	4.7	5.1	-2.4	4	15.8	23	78	68	82	76	24	23
Juli	617.1	610.8	5	621.4	30	8.4	10.8	8.0	8.8	2.0	5	15.8	8	64	62	84	70	26	2
August	616.9	610.1	18	624.1	2	8.2	10.2	8.8	9.0	0.6	31	17.4	29	73	70	74	72	20	29
September	614.9	605.4	29	619.4	26	4.6	6.0	4.7	5.0	-1.8	20	12.0	3.10	70	71	82	74	6	3
Oktober	616.0	605.3	25	624.4	12	2.2	3.8	2.9	2.9	-8.0	20	11.6	12.14	73	70	74	72	7	9
November	611.3	589.5	18	621.0	24	-0.9	0.5	-0.7	-0.5	-11.2	17	10.8	2	67	63	68	66	3	24
Dezember	606.4	592.5	13	619.3	29	-3.5	-2.0	-3.0	-2.9	-9.4	5	5.4	1	70	66	71	69	6	22
Jahr	612.9	589.5	XI	624.9	I	1.4	3.4	1.6	2.0	-12.6	II	17.4	VIII	71	67	75	71	1	IV

Pilatus-Kulm.

Abendbeobachtung: 8³⁰

$\lambda = 8^{\circ}16'$, $\beta = 46^{\circ}59'$, $H_b = 2068^m$, $G = -0.14 \frac{m}{m}$, $h_r = 0.9^m$

Januar	597.2	584.4	13	604.2	22	-4.1	-2.1	-3.3	-3.3	-12.0	15	4.8	23	74	69	73	72	10	30
Februar	587.7	579.2	9	597.0	13	-6.6	-4.9	-5.8	-6.0	-14.6	11	1.0	5	84	84	83	84	34	3
März	584.2	573.4	3	598.2	31	-4.9	-1.7	-4.1	-3.8	-13.8	7	8.2	19	84	79	83	82	30	19
April	590.2	580.9	19	596.9	25	-1.8	0.7	-1.3	-1.1	-12.8	19	7.8	1	77	75	85	79	28	1
Mai	594.1	585.7	5	602.9	18	2.3	4.7	3.2	3.0	-5.4	9	12.0	24	81	79	84	81	20	17
Juni	593.5	586.7	19	598.5	22.30	2.1	4.5	3.4	2.8	-3.2	4.13	14.6	23	87	89	89	88	50	23
Juli	596.1	589.0	5	600.9	30	6.3	9.6	6.6	7.0	-1.4	5	17.2	31	84	82	90	85	45	4
August	596.1	589.4	18	604.0	2	6.6	9.7	6.9	7.4	-0.8	31	18.4	9	78	86	89	85	34	7
September	594.1	585.1	19	599.0	2	3.2	6.4	3.5	4.1	-4.6	21	16.4	9	76	80	88	81	37	27
Oktober	595.3	584.7	21	604.6	13	0.7	3.0	1.4	1.5	-9.8	21	14.4	10	75	74	77	75	32	2
November	590.6	569.7	18	600.7	24	-2.3	-0.3	-1.6	-1.6	-12.4	16	7.0	2	69	67	67	68	10	24
Dezember	585.1	572.4	13	598.3	29	-5.6	-3.8	-4.9	-5.0	-12.2	5	4.2	1	80	80	80	80	31	1
Jahr	592.0	569.7	XI	604.6	X	-0.3	2.1	0.3	0.4	-14.6	II	18.4	VIII	79	79	82	80	10	I.XI

Altdorf.

$\lambda = 8^{\circ}39'$, $\beta = 46^{\circ}53'$, $H_b = 456.3^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.5^m$

Januar	729.7	717.4	13	736.2	22	0.7	4.6	1.8	2.2	-5.7	17	10.9	3	86	66	85	79	45	20
Februar	719.2	705.7	29	730.8	13	1.8	6.2	3.5	3.7	-4.1	11	14.3	19	77	50	69	65	25	1
März	713.6	700.2	3	730.9	31	4.1	9.0	5.9	6.3	-2.7	8	18.4	20	82	53	72	69	22	20
April	719.3	706.2	22	726.9	24	6.4	12.3	8.5	8.9	0.8	17	21.6	8	81	56	74	70	26	7
Mai	721.6	710.5	5	730.1	19	12.1	17.6	13.4	14.1	6.2	8	25.0	4	79	50	75	68	21	4
Juni	721.4	714.2	19	727.4	21	12.5	16.5	13.2	13.8	5.6	4	26.0	23	84	59	89	77	32	23
Juli	722.9	715.8	3	728.3	15	14.9	19.9	15.8	16.6	11.5	15	26.4	3	90	58	91	80	31	3
August	722.8	713.1	29	729.1	10	14.6	19.9	15.8	16.6	9.8	23	25.9	3	89	58	86	78	34	29
September	721.9	710.8	29	727.5	1	10.0	15.3	11.4	12.0	4.5	23	20.4	28	94	63	94	84	35	28
Oktober	724.2	710.2	25	732.5	12	6.3	12.2	8.7	9.0	0.0	22	18.0	6	95	64	86	82	28	23.27
November	720.5	693.7	18	733.5	23	4.8	7.5	5.3	5.7	-3.0	24	19.4	4	79	67	80	75	24	7
Dezember	715.7	699.2	13	731.9	29	1.7	4.2	3.0	3.0	-5.3	20	12.4	23	89	78	83	83	30	21.23
Jahr	721.1	693.7	XI	736.2	I	7.5	12.1	8.9	9.3	-5.7	I	26.4	VII	85	60	82	76	21	V

* Bezüglich der Mittelbildung vide vorausgehende Pagina.

Beobachter: Meteorol. Zentralanstalt.

Zürich.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum	Tag	☉	☽ ≤1.0	☼	☾	☿	♊	♋	♌	♍	N	NE	E	SE	S	SW	W	NW	Calmen		
8.1	6.9	7.2	7.4	61	15	2	12	12	4	—	—	4	2	16	1	5	3	1	5	14	17	4	43	Januar		
7.6	7.1	7.0	7.2	97	16	15	16	15	11	—	—	0	2	15	1	11	4	0	4	16	17	6	28	Februar		
7.8	6.8	7.2	7.3	72	14	29	14	13	9	—	—	2	1	10	3	10	3	2	4	10	14	8	39	März		
7.1	6.0	5.1	6.1	80	20	13	15	13	4	—	—	1	4	10	2	16	5	0	2	17	13	8	27	April		
5.1	5.3	5.9	5.4	68	15	30	17	14	—	—	4	0	8	10	3	11	6	2	4	18	8	11	30	Mai		
6.9	6.5	8.0	7.1	200	41	9	20	18	—	1	5	0	2	12	3	8	4	1	6	15	16	10	27	Juni		
6.1	6.0	6.8	6.3	137	22	5	18	15	—	—	6	1	5	10	6	17	5	3	6	10	5	12	29	Juli		
5.2	5.0	4.4	4.9	115	21	17	18	16	—	—	3	1	9	10	4	16	7	1	1	10	12	7	35	August		
7.6	6.7	5.4	6.6	84	15	30	16	12	—	—	1	10	3	11	8	13	5	2	1	12	4	10	35	September		
7.4	5.6	6.4	6.5	136	21	2	17	16	2	—	—	9	4	10	4	7	6	4	1	14	19	7	31	Oktober		
7.8	8.1	7.8	7.9	68	16	8	16	13	5	—	—	7	0	17	6	19	7	5	2	8	7	8	28	November		
8.4	8.3	9.2	8.6	111	16	18	18	17	9	—	—	4	0	24	5	8	9	2	3	18	6	7	35	Dezember		
7.1	6.5	6.7	6.8	1229	41	VI	197	174	44	1	19	39	40	155	46	141	64	23	39	162	138	98	367	Jahr		

Beobachter: Familie Schreiber.

Rigi-Kulm.

5.4	6.0	5.6	5.7	141	42	2	12	12	10	—	—	14	10	13	0	0	8	1	0	2	52	7	23	Januar
6.8	6.7	7.0	6.8	149	25	22	16	15	16	—	—	11	4	12	0	0	1	12	8	6	33	5	22	Februar
7.7	7.1	6.5	7.1	96	24	21	14	12	14	—	—	14	2	11	0	0	3	12	12	4	21	3	38	März
5.4	5.8	5.6	5.6	150	27	23	14	12	13	—	—	13	8	12	0	0	8	11	9	1	34	0	27	April
6.1	6.2	6.3	6.2	184	35	13	18	15	7	2	1	10	6	13	0	0	9	5	10	5	27	2	35	Mai
8.2	8.0	8.2	8.1	302	54	3	23	22	9	—	2	22	0	20	1	4	1	0	8	3	27	6	40	Juni
7.3	7.8	7.3	7.1	319	89	5	20	20	1	1	4	22	0	13	4	7	2	1	4	4	10	11	50	Juli
5.5	6.9	6.4	6.3	270	43	28	15	15	2	—	1	18	4	14	0	3	0	0	2	1	35	11	41	August
5.8	8.0	6.9	6.9	224	45	30	15	12	4	—	—	18	4	15	2	7	0	2	7	1	23	8	40	September
5.5	5.2	5.7	5.5	254	68	5	15	14	8	—	—	11	5	9	2	1	0	8	1	4	38	13	26	Oktober
5.3	6.1	6.4	5.9	132	32	21	16	11	15	—	—	8	5	10	0	2	15	7	14	4	19	2	27	November
7.2	7.3	6.8	7.1	158	26	13	22	16	19	—	—	12	2	14	0	1	4	5	14	3	42	0	24	Dezember
6.3	6.8	6.6	6.5	2379	89	VII	200	176	118	3	8	173	50	156	9	25	51	64	89	38	361	68	393	Jahr

Beobachter: A. Frunz. B. Niederhäuser.

Pilatus-Kulm.

4.9	5.0	4.5	4.8	140	25	2	13	12	12	—	—	7	14	11	0	4	2	5	0	50	0	1	31	Januar
6.4	7.3	7.0	6.9	111	34	19	14	14	14	—	—	9	3	14	0	1	0	1	0	66	0	2	17	Februar
6.9	7.3	8.0	7.4	130	33	29	18	15	18	—	—	11	2	13	2	0	0	1	0	43	0	12	35	März
5.7	6.2	6.7	6.2	143	26	23	15	14	15	—	1	12	6	13	0	1	0	7	0	42	0	9	31	April
6.0	6.7	7.2	6.6	134	29	22	17	16	8	—	3	7	6	15	0	1	0	3	3	26	0	4	56	Mai
6.8	8.8	7.9	7.8	209	46	9	19	17	9	3	3	18	1	17	4	2	0	0	3	61	2	2	16	Juni
6.0	9.3	8.1	7.8	191	29	4	20	18	2	3	7	22	0	18	8	9	0	0	4	60	0	10	2	Juli
5.0	8.7	6.6	6.8	101	16	17	16	14	4	3	1	19	1	11	0	3	0	0	2	70	1	5	12	August
5.2	8.0	7.0	6.7	154	32	30	12	11	7	—	—	16	4	13	6	15	0	2	0	56	0	0	11	September
5.1	5.8	6.1	5.7	217	52	20	15	15	9	—	—	7	5	9	1	6	0	1	2	70	1	0	12	Oktober
4.7	6.1	6.0	5.6	138	34	21	16	16	14	—	—	6	7	12	11	17	0	5	1	35	0	1	20	November
7.0	7.2	6.0	6.7	136	24	30	20	17	20	—	—	6	5	13	0	9	0	1	0	60	0	0	23	Dezember
5.8	7.2	6.8	6.6	1804	52	X	195	179	132	9	15	140	54	159	32	68	2	26	15	639	4	46	266	Jahr

Beobachter: Frl. H. Nager.

Altdorf.

5.9	5.5	5.5	5.6	87	27	6	12	11	4	—	—	1	8	9	9	0	4	0	2	0	0	1	77	Januar
7.1	6.5	6.7	6.8	92	24	18	16	14	12	—	—	0	4	15	8	1	3	11	3	5	0	2	54	Februar
8.1	7.6	6.5	7.4	69	13	29	15	12	7	—	—	1	1	14	3	0	2	13	3	0	0	9	63	März
6.3	5.2	5.0	5.5	115	25	12	14	13	5	—	—	2	6	10	15	0	2	9	2	0	0	10	52	April
5.5	5.6	6.5	5.9	78	15	22	15	11	—	—	1	0	7	13	7	0	5	6	5	0	0	3	67	Mai
8.0	7.0	8.9	8.0	124	30	3	20	18	—	—	1	0	1	19	5	0	1	4	2	0	2	12	64	Juni
6.0	6.7	8.1	6.9	122	26	4	19	15	—	1	6	2	2	13	9	1	2	0	0	0	0	8	73	Juli
4.8	5.9	5.9	5.5	118	27	17	18	14	—	—	1	0	6	10	12	0	0	2	0	0	2	0	77	August
5.9	6.4	5.9	6.1	114	21	4	14	12	—	—	3	7	13	9	0	1	2	0	0	0	0	7	71	September
6.0	5.1	4.6	5.2	148	32	2	16	14	2	—	—	4	5	8	3	1	0	4	0	1	0	3	81	Oktober
7.5	7.2	7.3	7.3	88	25	20	11	11	2	—	1	2	2	16	4	0	4	7	4	1	0	3	67	November
8.5	7.9	7.2	7.9	125	22	13	17	17	9	—	—	6	0	16	2	1	5	6	1	0	0	3	75	Dezember
6.6	6.4	6.5	6.5	1280	32	X	187	162	41	1	10	21	49	156	86	4	29	64	22	7	4	61	821	Jahr

Altstätten.

$\lambda = 9^{\circ}33', \beta = 47^{\circ}23', H_b = 449.3^m, G = 0.08 \frac{m}{m}, h_r = 1.5^m$

1916	Luftdruck				Luft-Temperatur									Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag			
Januar	729.8	716.9	13	737.0	23	0.6	5.3	2.2	2.6	-6.2	17	11.5	3	89	63	82	78	42	21
Februar	719.5	706.5	29	731.4	13	1.3	5.9	2.5	3.0	-5.6	24	13.9	4	79	55	72	69	28	27.28
März	714.1	701.0	3	732.0	31	3.1	9.3	4.5	5.3	-4.0	8	21.0	20	85	57	80	74	23	20
April	719.7	706.2	22	727.9	24	6.5	13.2	7.7	8.8	0.6	16	21.0	8	82	51	76	70	29	7
Mai	721.9	709.6	5	730.8	19	12.0	18.8	13.0	14.2	6.0	8	26.3	4	75	46	68	63	28	4.25
Juni	721.9	714.6	19	728.0	21	12.6	16.6	12.4	13.5	5.6	4	25.7	23	79	59	80	73	36	5
Juli	723.4	715.5	3	728.4	15	15.3	20.8	15.8	16.9	10.3	5.15	27.7	3	81	53	80	71	31	3
August	723.0	713.7	29	729.2	3	14.7	20.3	15.2	16.3	9.8	31	27.1	2	82	56	78	72	37	6
September	722.5	710.4	29	728.2	17	9.7	15.6	10.9	11.8	3.4	23	19.6	3	93	62	88	81	40	1
Oktober	724.7	711.6	25	732.8	12	6.3	12.3	8.0	8.7	0.1	23	22.9	7	93	63	88	81	37	7
November	721.1	695.3	18	733.5	24	3.7	7.4	4.4	5.0	-4.0	17	19.0	5	86	66	83	78	26	7
Dezember	716.2	700.0	13	731.4	28	0.5	3.5	1.6	1.8	-8.2	20	10.9	25	91	74	86	84	30	12
Jahr	721.5	695.3	XI	737.0	I	7.2	12.4	8.2	9.0	-8.2	XII	27.7	VII	85	59	80	75	23	III

Säntis.

$\lambda = 9^{\circ}20', \beta = 47^{\circ}15', H_b = 2500.1^m, G = -0.16 \frac{m}{m}, h_r = 0.7^m$

Januar	564.9	551.9	13	571.8	23	-7.1	-6.1	-6.8	-6.7	-15.2	15	-0.8	2	84	86	83	84	33	31	
Februar	555.7	547.0	9	565.2	13	-10.0	-8.4	-9.7	-9.4	-16.8	20	-2.8	25	92	91	90	91	54	21	
März	553.2	541.6	3	567.3	31	-7.4	-5.2	-7.2	-6.7	-15.7	7	2.7	19	92	89	92	91	65	19.20	
April	558.9	548.4	19	566.4	25	-4.3	-3.0	-4.5	-4.1	-13.4	15	2.9	26	87	87	89	88	50	2	
Mai	563.3	556.3	5	572.1	18	-0.1	2.5	0.0	0.6	-7.3	9	7.8	30	85	85	89	86	30	17.21	
Juni	562.9	557.2	4	568.6	30	-0.5	1.7	0.1	0.3	-6.0	4	10.3	25	95	94	94	94	65	1	
Juli	566.0	559.9	5	571.0	30	3.4	5.4	3.3	3.9	-2.0	5	10.0	23	90	90	92	91	65	31	
August	565.9	558.8	18	573.8	2	3.6	5.5	3.7	4.1	-2.5	31	12.8	2	85	89	87	87	40	1	
September	563.6	554.4	30	568.8	26	0.2	1.5	0.2	0.5	-6.6	20	7.2	10	88	88	89	88	45	22	
Oktober	564.0	553.2	21	573.3	12	-2.2	-0.9	-1.6	-1.6	-12.8	20	8.4	14	86	84	87	86	42	13	
November	559.4	539.3	18	569.4	11	-5.2	-4.0	-4.8	-4.7	-16.0	16	5.1	12	81	77	80	79	35	24	
Dezember	554.1	541.2	13	566.5	28	-8.0	-6.8	-7.5	-7.4	-14.6	19	-0.1	1	87	86	86	86	55	27	
Jahr	561.0	539.3	XI	573.8	VIII	-3.1	-1.5	-2.9	-2.6	-16.8	II	12.8	VIII	88	87	88	88	30	V	

Basel.

$\lambda = 7^{\circ}35', \beta = 47^{\circ}33', H_b = 277.2^m, G = 0.13 \frac{m}{m}, h_r = 1.5^m$

Januar	745.5	732.7	13	752.0	23	3.6	6.8	5.0	5.1	-2.2	17	13.0	2	88	74	85	82	57	22	
Februar	734.9	722.3	29	746.7	13	1.9	5.6	3.2	3.6	-3.4	23.24	12.4	16	87	68	81	79	42	21.29	
März	729.3	716.1	3	747.8	31	3.7	9.1	5.9	6.1	-4.8	8	17.6	19	87	62	80	77	32	26	
April	735.0	722.8	22	743.2	24	6.7	12.5	9.7	9.6	1.8	17	19.6	27	84	60	76	73	34	29	
Mai	736.8	723.1	5	746.2	19	11.9	18.6	13.8	14.5	7.6	9	26.0	22	82	53	78	71	34	4	
Juni	736.8	730.5	19	743.3	21	12.2	16.9	13.8	14.2	7.6	4	27.4	23	85	64	80	76	34	17.23	
Juli	738.2	731.6	4.5	743.1	30	14.8	20.4	17.4	17.5	10.4	21	24.6	30.31	88	65	82	78	40	12	
August	737.6	727.6	29	744.2	3	14.8	21.3	17.4	17.7	9.8	23	27.7	3	86	59	79	75	43	3.12	
September	737.5	724.9	29	743.6	17	10.4	16.1	12.6	12.9	5.4	15.16	22.4	3	93	68	88	83	45	2	
Oktober	739.6	726.7	25	747.5	12	8.0	13.2	9.7	10.2	-0.8	22	20.4	7	91	69	90	83	42	17	
November	736.1	708.0	18	749.2	23	4.1	7.5	5.1	5.5	-5.4	17	16.8	1	92	74	86	84	53	15	
Dezember	731.3	715.7	12	746.6	28	2.0	4.5	3.3	3.2	-7.4	20	14.8	23	89	79	87	85	49	23	
Jahr	736.6	708.0	XI	752.0	I	7.8	12.7	9.7	10.0	-7.4	XII	27.7	VIII	88	66	83	79	32	III	

Neuchâtel.

$\lambda = 6^{\circ}57', \beta = 47^{\circ}0', H_b = 487.3^m, G = 0.06 \frac{m}{m}, h_r = 1.3^m$

Januar	727.2	715.5	13	732.8	22	1.9	4.6	2.9	3.1	-5.4	15	10.5	7	89	84	87	87	59	9	
Februar	716.8	704.7	29	728.6	13	0.6	3.7	1.9	2.0	-4.9	26	7.8	19	80	77	81	81	54	13	
März	711.2	698.3	3	728.0	31	2.7	7.2	4.3	4.6	-3.3	8	13.9	15	89	70	82	80	55	15	
April	716.9	705.6	22	724.3	24	6.2	11.7	8.6	8.8	0.6	16	19.5	8	84	66	73	74	43	10.29	
Mai	718.9	706.1	5	727.3	19	11.2	17.8	13.0	13.7	5.6	8	25.2	22	85	59	72	72	33	21	
Juni	718.9	712.4	19	725.2	11	12.2	17.1	13.2	13.9	6.4	4	25.8	23	84	65	77	75	48	2	
Juli	720.4	714.2	4	724.7	30	15.1	20.4	16.3	17.0	11.0	5	26.1	31	88	70	79	79	48	30	
August	719.9	711.1	29	726.5	3	14.7	21.4	17.0	17.5	9.6	31	29.0	3	86	63	74	74	43	12	
September	719.5	707.9	29	724.8	17	9.9	15.6	11.8	12.3	5.0	23	22.1	11	94	72	82	83	50	18	
Oktober	721.8	708.4	25	729.5	12	7.2	12.4	8.9	9.3	0.7	22	21.5	7	92	74	89	85	49	17	
November	717.9	691.6	18	729.8	23	3.4	6.2	4.0	4.4	-2.8	17	15.4	1	90	81	87	86	63	17	
Dezember	713.3	699.4	13	728.1	28	1.4	3.0	2.1	2.2	-4.2	20	8.4	25	92	88	91	90	63	24	
Jahr	718.6	691.6	XI	732.8	I	7.2	11.8	8.7	9.1	-5.4	I	29.0	VIII	88	72	81	81	33	V	

Beobachter: J. Haltner.

Altstätten.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum	Tag	☉	☁ ≥10	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁	☀	☁

Beobachter: J. Bommer.

Säntis.

6.1	6.3	5.6	6.0	575	84	2	16	16	16	—	—	16	7	14	4	12	3	0	0	40	27	6	1	Januar
7.3	7.4	7.3	7.3	414	66	19	21	19	21	—	—	17	2	13	2	4	2	2	4	45	21	4	3	Februar
7.5	7.6	6.9	7.3	160	51	21	14	13	14	—	—	17	1	10	4	13	6	4	10	39	9	2	6	März
5.9	6.6	5.8	6.1	406	72	17	14	13	14	—	—	20	5	12	5	8	6	7	8	25	20	4	7	April
6.0	7.4	6.6	6.7	194	73	15	19	12	15	—	2	21	3	12	4	6	4	6	13	30	16	10	4	Mai
7.8	9.0	8.4	8.4	365	40	10	24	20	16	—	—	24	1	18	2	3	0	1	5	47	28	3	1	Juni
6.5	8.6	7.4	7.5	323	62	5	18	18	6	—	2	28	0	12	3	10	2	0	3	28	29	4	14	Juli
6.1	7.6	7.5	7.1	321	57	30	18	15	8	—	2	21	1	16	1	1	0	3	6	41	35	5	1	August
6.3	6.9	6.3	6.5	312	51	4	16	16	12	1	1	20	5	12	2	13	5	6	4	27	17	1	15	September
6.0	6.1	6.5	6.2	388	59	7	18	18	16	—	—	20	3	10	1	5	2	1	5	48	27	3	1	Oktober
6.0	6.9	6.5	6.5	132	27	8	17	16	17	—	—	16	3	12	8	14	4	3	8	28	12	7	6	November
7.2	6.8	6.9	7.0	333	88	30	23	20	23	—	—	20	0	12	2	8	3	6	8	41	19	4	2	Dezember
6.6	7.3	6.8	6.9	3923	88	XII	218	196	178	1	7	240	31	153	38	97	37	39	74	439	260	53	61	Jahr

Beobachter: Bernoullianum.

Basel.

8.6	7.6	8.1	8.1	23	5	1	12	9	2	—	—	2	1	18	3	0	12	18	4	13	19	4	20	Januar
8.2	7.3	7.7	7.7	67	12	22	18	13	8	—	—	1	0	16	3	1	13	21	6	13	17	5	8	Februar
7.7	7.3	6.8	7.3	38	6	24	16	13	5	—	—	0	0	12	4	1	8	10	5	6	17	11	31	März
6.2	6.2	5.5	6.0	59	10	4	15	14	1	2	2	0	3	12	4	4	16	7	3	14	18	8	16	April
6.2	6.2	5.9	6.1	69	11	15	16	14	—	2	3	0	4	12	7	3	15	9	7	9	17	10	16	Mai
7.6	7.5	7.5	7.5	136	40	9	23	19	—	—	—	0	0	12	5	2	10	11	3	15	28	4	12	Juni
7.1	6.6	6.9	6.9	137	35	4	14	13	—	2	5	1	0	10	11	6	11	9	3	11	13	11	18	Juli
5.4	5.5	3.6	4.8	105	31	16	11	10	—	—	2	0	7	7	3	2	23	7	2	13	14	8	21	August
8.1	7.3	5.4	6.9	76	15	29.30	13	11	—	—	—	4	0	12	3	3	8	20	2	10	12	10	22	September
8.0	7.0	7.3	7.4	73	14	2	18	15	1	—	—	5	1	16	9	3	12	20	3	9	12	3	22	Oktober
8.2	7.9	7.7	7.9	83	20	18	14	10	2	—	—	11	1	17	6	1	18	22	4	4	7	11	17	November
8.1	8.3	9.0	8.5	93	14	18	16	15	6	—	—	2	1	22	4	1	13	25	2	10	9	7	22	Dezember
7.5	7.1	6.8	7.1	959	40	VI	186	156	25	6	12	26	18	166	62	27	159	179	44	127	183	92	225	Jahr

Beobachter: Observatorium.

Neuchâtel.

8.2	7.9	7.4	7.8	43	9	13	10	9	3	—	—	8	1	18	13	20	2	2	2	13	14	15	12	Januar
8.2	8.6	7.1	8.0	115	27	18	15	14	10	—	—	2	0	15	5	21	3	3	1	15	13	14	12	Februar
8.5	8.0	7.8	8.1	53	14	24	18	12	6	—	—	3	0	17	9	17	5	5	0	15	15	13	14	März
6.8	6.5	5.9	6.4	75	13	18	14	11	3	—	1	3	3	10	9	26	7	5	2	16	11	10	4	April
6.6	6.4	5.8	6.3	53	18	7	12	10	—	—	—	1	6	14	10	21	11	9	4	17	6	10	5	Mai
7.5	7.1	7.1	7.2	182	43	9	20	17	—	2	4	0	1	15	8	10	8	7	2	16	14	18	7	Juni
6.9	6.7	6.2	6.6	163	33	2	18	15	—	1	6	0	3	11	8	20	19	8	4	15	8	7	4	Juli
5.5	5.2	4.3	5.0	69	25	17	10	7	—	—	3	1	7	6	9	18	12	6	0	27	7	11	3	August
8.4	7.2	5.4	7.0	65	17	29	16	10	—	—	—	11	1	12	12	25	9	4	4	13	8	6	9	September
8.2	6.8	6.4	7.1	81	15	27	16	15	1	—	1	8	3	16	10	18	4	7	2	23	15	9	5	Oktober
8.6	8.1	7.6	8.1	134	31	5	13	11	2	—	—	7	1	18	6	45	3	3	1	5	8	10	9	November
9.5	9.2	9.3	9.3	170	23	18	20	18	11	—	—	5	0	25	2	19	6	3	0	13	13	17	20	Dezember
7.7	7.3	6.7	7.2	1203	43	VI	182	149	36	3	15	49	26	177	101	260	89	62	22	188	132	140	104	Jahr

Chaumont.

$\lambda = 6^{\circ}59'$, $\beta = 47^{\circ}1'$, $H_b = 1127^m$, $G = -0.02 \frac{m}{m}$, $h_r = 1.3^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel*	Minimum Tag	Maximum Tag			7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	
Januar	672.1	664.4	8	678.1	22	0.8	2.6	1.0	1.3	-6.4	15	9.9	24	89	81	88	86	32	17
Februar	662.1	652.3	25	673.2	13	-2.2	0.0	-1.8	-1.4	-8.0	23	4.5	4	93	86	87	89	50	5
März	657.5	644.9	3	672.0	30	-0.1	2.8	0.4	0.9	-8.4	8	12.2	19	90	83	88	87	45	20
April	663.3	652.8	22	671.0	24	3.0	6.9	4.0	4.5	-4.1	15	15.4	8.27	93	78	89	87	40	3
Mai	666.3	655.3	5	674.7	18	8.4	13.2	8.5	9.6	0.3	8	21.0	4	86	72	83	80	36	18
Juni	666.1	659.9	19	671.4	11	7.6	11.5	8.6	9.1	1.5	10	20.9	23	89	78	90	86	55	23.24
Juli	668.2	662.9	3	673.3	29	11.5	15.5	12.3	12.9	6.1	5	21.1	30	92	78	85	85	60	20.22
August	667.8	660.3	29	674.7	2	11.7	17.0	12.2	13.3	5.4	31	22.2	3	88	74	86	83	53	3.4.6
September	666.7	656.8	29	672.1	17	7.5	11.0	8.4	8.8	1.8	20	17.2	10	95	83	91	89	60	18
Oktober	668.3	656.1	25	677.7	12	5.2	8.5	5.9	6.4	-4.2	21	18.1	13	88	81	91	87	40	15
November	663.7	639.9	18	674.8	24	1.0	3.2	1.8	2.0	-7.4	17	12.1	1	94	84	87	88	30	24
Dezember	659.2	645.7	13	673.2	29	-1.2	0.5	-0.7	-0.5	-6.4	20	8.0	2	94	92	96	94	49	1
Jahr	665.1	639.9	XI	678.1	1	4.4	7.7	5.1	5.6	-8.4	III	22.2	VIII	91	81	89	87	30	XI

Bern.

$\lambda = 7^{\circ}26'$, $\beta = 46^{\circ}57'$, $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.5^m$

Januar	719.4	707.9	13	725.1	22	0.3	4.8	1.7	2.1	-8.8	17	12.3	7	93	75	91	86	59	27
Februar	709.0	697.0	29	720.9	13	-0.7	3.7	0.8	1.2	-5.3	21.26	10.2	16	92	72	90	85	52	4
März	703.6	691.0	3	720.1	31	1.5	7.5	3.4	3.9	-7.1	8	15.3	20	94	67	90	84	41	28
April	709.3	698.0	22	716.5	24	5.5	11.4	7.6	8.0	0.2	16	19.3	27	90	63	84	79	34	8
Mai	711.5	698.9	5	719.9	19	11.2	17.1	12.2	13.2	5.3	8	24.8	22	87	55	81	74	39	20
Juni	711.5	705.0	19	717.5	11	11.7	16.4	12.4	13.2	3.8	4	25.5	23	85	58	83	75	39	2
Juli	713.0	706.8	4	717.4	15	14.4	19.9	15.4	16.3	10.2	5	24.6	30	91	62	90	81	34	16
August	712.6	703.8	29	719.0	3	14.0	20.4	15.6	16.4	8.8	31	26.8	2	90	59	87	79	37	3
September	712.0	700.7	29	717.2	17	8.8	15.1	10.7	11.3	4.3	23	20.8	3.10	96	70	93	87	43	16
Oktober	714.2	701.1	25	721.9	12	5.8	12.0	7.7	8.3	-1.1	22	21.2	7	96	70	96	87	48	17
November	710.2	684.2	18	722.2	23	1.5	5.6	2.8	3.2	-5.3	17	14.6	1	95	81	94	90	67	19
Dezember	705.6	691.4	13	720.3	28	-0.6	2.1	0.7	0.7	-9.6	20	9.5	25	94	87	94	92	66	24
Jahr	711.0	684.2	XI	725.1	1	6.1	11.3	7.6	8.2	-9.6	XII	26.8	VIII	92	68	89	83	34	IV VII

Genf.*)

$\lambda = 6^{\circ}9'$, $\beta = 46^{\circ}12'$, $H_b = 405.0^m$, $G = 0.02 \frac{m}{m}$, $h_r = 1.7^m$

Januar	735.1	724.9	13	740.4	22	1.1	5.5	2.6	2.9	-6.0	16	15.2	2	89	74	87	84	58	11
Februar	724.7	712.3	29	736.5	13	1.1	4.8	2.6	2.8	-6.1	26	12.5	16	84	70	82	78	40	10
März	718.3	705.0	3	734.8	31	3.2	7.8	4.6	5.1	-4.6	8	15.6	17	85	64	83	77	35	26
April	724.3	712.6	22	730.6	25	6.7	11.9	9.0	9.1	0.2	17	18.9	8	82	57	74	72	39	12
Mai	725.9	712.8	5	734.1	18	12.2	17.4	13.7	14.2	6.6	8	26.2	22	78	54	72	70	32	19
Juni	726.1	718.9	18	733.5	11	13.2	18.0	14.5	15.1	7.9	10	24.0	24	76	54	72	69	36	5
Juli	727.3	721.0	3	732.1	5	16.0	21.0	17.6	18.1	11.9	5	24.5	1	81	58	75	73	42	13
August	727.1	718.8	29	733.4	3	15.4	21.4	17.7	18.1	11.0	21	27.6	13	82	56	74	72	35	5
September	726.6	715.5	29	732.0	17	10.2	15.9	12.7	12.9	4.2	23	21.1	11.24	88	66	81	79	46	24
Oktober	729.1	717.1	25	736.9	12	7.1	13.6	9.4	9.9	1.0	17	23.4	7	92	65	88	82	40	17
November	724.9	698.2	18	737.1	24	3.8	7.3	5.0	5.3	-4.4	17	13.4	1	87	72	84	81	52	20
Dezember	721.0	706.0	12	736.4	29	1.4	4.0	2.5	2.6	-5.8	9	10.8	25	90	78	88	86	50	6
Jahr	725.9	698.2	XI	740.4	1	7.6	12.4	9.3	9.7	-6.1	II	27.6	VIII	84	65	80	77	32	V

St. Bernhard.

$\lambda = 7^{\circ}11'$, $\beta = 45^{\circ}52'$, $H_b = 2475.8^m$, $G = -0.22 \frac{m}{m}$, $h_r = 6.0^m$

Januar	568.5	558.1	13	574.8	22	-5.8	-3.7	-5.8	-5.3	-14.8	14	4.4	23	65	66	70	67	27	4
Februar	559.1	549.4	9	568.1	13	-10.8	-8.2	-9.9	-9.7	-16.6	11	1.4	14	90	90	91	90	57	11
März	555.6	544.2	3	569.6	31	-8.5	-5.2	-7.6	-7.2	-15.9	7	2.2	19	88	85	90	88	32	10
April	561.5	552.5	19	568.7	1	-5.0	-1.6	-4.1	-3.7	-13.7	16	5.2	29	83	77	89	83	41	2
Mai	565.6	557.6	5	574.1	18	0.0	4.0	0.6	1.3	-9.6	9	11.8	22	85	73	92	83	46	18
Juni	565.6	558.2	4	571.4	30	0.9	5.0	1.7	2.3	-5.4	4	11.5	30	82	67	90	80	40	30
Juli	568.4	562.7	5	572.6	30	4.3	7.4	5.0	5.5	-1.0	5	11.7	31	84	75	91	83	49	13
August	568.5	561.6	18	575.6	2	4.9	8.5	5.6	6.1	-2.5	31	14.8	2	80	73	86	80	37	23
September	566.0	556.9	20	570.8	2	0.8	4.0	1.4	1.9	-5.5	20	10.1	2	80	78	88	82	46	2
Oktober	566.9	554.1	21	575.6	12	-1.4	1.7	-0.7	-0.3	-9.9	21	10.4	13	78	75	80	78	28	2
November	561.8	541.6	18	572.0	24	-6.4	-4.1	-6.0	-5.6	-14.6	18	2.8	12	78	79	82	80	32	28
Dezember	557.4	544.4	13	570.5	29	-8.3	-7.1	-7.8	-7.8	-14.6	16	-0.2	25	83	83	85	84	33	20
Jahr	563.7	541.6	XI	575.6	VIII	-2.9	0.1	-2.3	-1.9	-16.6	II	14.8	VIII	81	77	86	81	27	I

*) Genf. Vergleiche Fussnote auf Pag. 2. — Die Monatsmittel der Temperatur sind hier der in den Annalen gebräuchlichen Stundenkombination entnommen.

Beobachter: Frl. E. Houriet.

Chaumont.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung								1916
7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Summe	Maximum Tag	☉	☽	☼	☿	♊	♋	♌	♍	♎	♏	N	NE	E	SE	S	SW	W	NW	Calmen
6.7	6.5	6.3	6.5	64	18	1	10	8	4	—	—	6	8	19	4	0	1	2	0	15	10	9	52	Januar
7.3	7.8	7.2	7.4	118	25	18	18	17	17	—	—	6	4	16	0	0	0	0	0	26	2	0	59	Februar
8.4	8.2	7.7	8.1	74	16	24	18	16	12	1	—	5	1	21	1	0	0	0	1	12	0	1	78	März
7.1	6.5	6.1	6.6	99	20	18	14	14	10	—	—	9	5	13	3	2	2	0	1	23	0	1	58	April
7.0	5.9	6.1	6.3	68	15	7	13	12	2	1	3	5	6	15	0	0	0	0	0	9	7	0	77	Mai
6.8	6.8	7.0	6.9	184	34	9	19	19	2	3	4	6	5	13	1	0	1	0	0	10	21	3	54	Juni
5.6	5.7	6.3	5.9	215	40	23	17	17	—	—	5	4	6	9	1	0	0	0	0	11	4	2	75	Juli
5.3	5.2	5.7	5.4	82	28	17	11	11	—	—	3	7	11	11	8	2	0	0	0	1	18	1	63	August
5.0	6.2	4.8	5.3	80	24	5	14	13	1	—	—	9	9	10	4	0	1	1	1	11	4	7	61	September
5.5	5.8	6.3	5.9	110	19	27	16	16	5	—	1	3	8	13	3	0	0	0	5	9	7	0	69	Oktober
6.8	7.8	7.3	7.3	145	30	5	14	13	10	—	—	9	3	15	2	0	1	0	1	10	9	1	66	November
8.9	8.7	8.2	8.6	195	28	12	21	17	16	—	—	11	2	25	0	2	0	0	1	25	5	5	55	Dezember
6.7	6.8	6.6	6.7	1434	40	VII	185	173	79	5	16	80	68	180	27	6	6	3	10	162	87	30	767	Jahr

Beobachter: Tellur. Observatorium.

Bern.

6.6	6.8	6.0	6.5	33	7	1	10	8	4	—	—	4	4	13	1	2	0	0	0	12	1	0	77	Januar
8.1	8.0	7.8	8.0	102	19	18	14	12	10	—	—	1	1	19	2	2	0	0	0	20	0	0	63	Februar
8.4	7.7	7.5	7.9	85	24	24	15	13	10	—	—	2	0	17	3	3	0	2	0	7	1	0	77	März
7.1	6.6	6.3	6.7	96	18	13	14	11	4	—	1	2	4	14	11	8	0	1	3	13	4	0	50	April
6.6	6.4	6.0	6.3	72	12	7	14	12	—	—	4	1	6	11	3	9	2	4	1	6	5	3	60	Mai
6.9	6.5	7.1	6.8	189	40	9	16	16	—	—	6	0	3	13	2	5	1	0	0	12	9	4	57	Juni
6.7	6.5	7.3	6.8	175	27	4	18	17	—	1	9	1	1	13	3	16	2	3	0	3	6	1	59	Juli
5.1	5.5	5.4	5.3	126	25	17	12	10	—	1	4	1	8	8	1	12	2	2	0	11	8	3	54	August
7.4	6.9	6.0	6.8	59	12	5	14	9	—	—	1	14	2	11	1	12	6	0	0	8	6	0	57	September
7.2	6.3	7.1	6.9	88	17	15	18	15	2	—	—	9	5	15	0	8	1	0	0	11	3	3	67	Oktober
7.9	8.1	7.4	7.8	100	23	8	13	12	3	—	—	14	0	12	0	18	4	2	0	5	5	1	55	November
9.2	8.8	8.6	8.9	149	23	18	18	15	8	—	—	11	0	24	1	1	2	6	1	9	3	0	70	Dezember
7.3	7.0	6.9	7.2	1274	40	VI	176	150	41	2	25	60	34	170	28	96	20	20	5	117	51	15	746	Jahr

Beobachter: Observatorium.

Genf.

8.1	5.7	4.6	6.1	13	3	1.8	10	4	4	—	—	3	4	10	8	14	8	17	10	21	4	8	3	Januar
7.7	8.0	6.8	7.4	102	29	15	16	12	9	—	—	0	1	17	11	13	3	9	15	26	6	4	0	Februar
8.0	8.0	7.3	7.9	85	12	10	19	16	6	—	—	3	1	18	12	18	1	9	18	23	4	2	6	März
7.0	5.4	5.9	6.1	106	27	18	13	12	1	—	2	1	4	11	17	21	1	4	10	24	6	3	4	April
6.1	5.8	5.3	5.6	77	20	7	11	10	—	—	3	0	5	13	18	20	2	10	12	22	4	3	2	Mai
6.4	6.1	6.5	6.0	118	34	9	15	14	—	—	4	1	3	13	14	13	2	10	17	19	9	3	3	Juni
4.7	4.7	5.1	4.9	74	36	4	11	10	—	1	6	1	9	7	21	23	5	6	12	17	4	4	1	Juli
4.0	4.5	2.8	3.8	89	40	17	12	10	—	—	3	0	11	4	16	17	1	13	18	21	4	2	1	August
6.2	4.8	3.6	5.0	62	19	4	11	8	—	—	2	5	8	21	26	0	7	12	15	4	0	5	5	September
6.7	5.5	6.0	6.1	118	32	25	13	12	—	—	5	5	13	15	11	1	4	18	22	2	6	14	14	Oktober
7.6	6.9	6.0	6.8	171	42	18	13	12	1	—	2	2	1	12	19	19	3	7	8	16	2	1	15	November
8.9	8.3	7.7	8.1	194	36	13	20	17	12	—	—	4	1	20	9	11	6	13	10	26	7	6	5	Dezember
6.8	6.1	5.6	6.2	1209	42	XI	164	137	33	1	20	22	50	146	181	206	33	109	160	252	56	42	59	Jahr

Beobachter: Hospiz.

St. Bernhard.

4.4	3.8	3.7	4.0	78	29	1	10	9	10	—	—	7	15	6	0	60	0	0	0	8	0	0	25	Januar
7.4	7.8	6.8	7.3	166	23	15.18	21	21	21	—	—	11	2	14	0	41	0	0	0	32	0	0	14	Februar
7.9	7.6	7.2	7.6	180	25	12	22	22	22	—	—	12	1	15	0	28	0	0	0	48	0	0	17	März
5.7	5.9	6.1	5.9	168	29	14	17	16	17	—	—	13	6	10	0	41	0	0	0	31	0	0	18	April
6.4	5.9	6.6	6.3	121	33	27	12	11	9	—	—	16	7	13	0	23	0	0	0	40	0	0	30	Mai
5.6	5.0	7.5	6.0	106	22	18	14	14	10	—	—	15	4	9	0	36	0	0	0	34	0	0	20	Juni
5.1	5.9	6.8	5.9	73	12	29	16	12	1	—	—	14	8	12	0	40	0	0	0	27	0	0	26	Juli
5.0	4.8	4.9	4.9	90	26	17	11	11	3	—	—	14	10	7	0	50	0	0	0	23	0	0	20	August
5.0	5.8	7.1	6.0	120	38	28	15	14	7	—	—	16	7	12	0	41	0	0	0	23	0	0	26	September
5.0	4.9	5.1	5.0	160	29	24	13	13	13	—	1	17	9	8	0	35	0	0	0	29	0	0	29	Oktober
5.1	5.8	5.1	5.3	148	26	8	16	15	16	—	—	10	7	10	0	30	0	0	0	36	0	0	24	November
6.0	7.2	7.5	6.9	295	47	25	27	27	27	—	—	8	3	12	0	18	0	0	0	46	0	0	29	Dezember
5.7	5.9	6.2	5.9	1705	47	XII	194	185	156	—	1	153	79	128	0	443	0	0	0	377	0	0	278	Jahr

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14', H_b = 540^m, G = 0.00 \frac{m}{m}, h_r = 2.4^m$

1916	Luftdruck					Luft-Temperatur									Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag						
Januar	722.5	710.2	13	728.2	23	0.0	4.3	1.7	1.9	-5.5	16	10.2	3	83	63	78	75	42	10	
Februar	712.5	699.5	25	724.2	13	0.3	5.5	2.6	2.8	-6.0	25	13.4	16	75	56	71	67	29	4	
März	706.5	694.0	3	722.6	31	3.4	9.9	5.5	6.1	-3.4	8	18.3	20	79	49	69	66	28	28	
April	711.8	698.6	22	718.7	1	7.2	14.3	9.3	10.0	0.8	17	20.1	27	77	48	65	63	29	3	
Mai	713.7	704.1	5	722.3	18	12.4	19.3	13.9	14.9	6.5	9	26.1	22	72	46	64	61	25	24	
Juni	713.4	707.4	19	720.0	11	13.2	19.7	14.4	15.4	6.4	4	27.1	23	76	48	66	63	30	23	
Juli	714.9	708.7	3.4	719.7	30	15.9	22.2	17.1	18.1	11.6	5	26.3	31	78	53	70	67	39	29	
August	714.9	706.9	29	721.7	3	15.0	21.8	17.0	17.7	9.2	31	28.6	3	82	56	67	68	31	25	
September	714.4	703.7	29	720.2	1	10.1	17.3	12.5	13.1	6.2	20	21.2	3	88	55	75	72	41	21	
Oktober	717.2	705.0	25	725.3	12	6.6	13.8	9.6	9.9	1.0	21	19.8	6	88	50	74	71	32	25	
November	713.4	690.9	18	726.2	24	2.7	7.2	4.3	4.6	-3.0	17	18.8	3	83	59	74	72	42	7	
Dezember	709.2	692.8	13	724.8	29	-0.4	2.4	1.0	1.0	-6.6	20	6.4	31	84	72	84	80	43	12	
Jahr	713.7	690.9	XI	728.2	1	7.2	13.1	9.1	9.6	-6.6	XII	28.6	VIII	80	55	71	69	25	V	

Lugano.

$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0', H_b = 276.2^m, G = 0.03 \frac{m}{m}, h_r = 1.7^m$

Januar	743.7	729.2	13	751.0	23	1.9	6.9	2.4	3.4	-3.8	17	15.6	4	75	65	77	72	15	4
Februar	736.1	723.2	9	749.7	1	1.1	6.3	2.7	3.2	-2.4	11	13.0	20	81	68	78	76	20	10.20
März	730.5	718.2	3	745.1	31	3.7	8.5	5.1	5.6	0.4	17.10	16.2	27	90	79	89	86	38	27
April	734.5	725.2	19	743.4	1	8.6	15.5	10.7	11.4	4.6	20	22.2	26	72	53	69	65	20	10.14
Mai	737.2	730.3	28	745.1	18	13.2	19.4	14.6	15.4	9.6	8	28.4	19	81	60	78	73	19	20
Juni	735.9	729.5	19	741.4	22	15.2	21.3	15.7	17.0	10.2	4	27.0	23	76	53	76	68	26	10
Juli	737.2	732.1	5	741.7	30	18.0	25.3	18.6	20.1	13.6	15	28.6	10	72	49	73	65	23	12
August	736.8	728.4	18	744.9	9	17.5	25.3	18.9	20.1	12.2	23	32.4	4	73	48	71	64	25	31
September	736.8	725.6	19	744.0	26	12.8	19.5	13.7	14.9	9.0	22.25	25.0	3	76	52	80	69	24	20
Oktober	740.0	728.1	21	747.0	13	8.6	15.8	10.3	11.2	2.8	22	23.6	8	83	52	85	73	20	8
November	736.7	715.9	19	749.3	24	5.1	9.8	5.9	6.7	0.0	24	19.8	14	81	60	79	73	18	23
Dezember	733.0	718.6	13	747.4	28	1.4	5.3	3.0	3.2	-3.2	18	14.2	31	84	67	81	77	26	31
Jahr	736.5	715.9	XI	751.0	1	8.9	14.9	10.1	11.0	-3.8	I	32.4	VIII	79	59	78	72	15	I

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33', H_b = 1712.6^m, G = -0.12 \frac{m}{m}, h_r = 1.6^m$

Januar	624.0	611.1	14	631.3	23	-9.3	-1.9	-6.6	-6.1	-18.0	31	4.4	7	82	66	78	75	43	13
Februar	615.7	606.0	9	625.4	2	-9.4	-1.6	-7.1	-6.3	-24.4	21	4.0	16	90	65	84	80	45	20
März	611.7	601.5	3	626.1	31	-4.9	2.1	-2.8	-2.1	-13.2	31	6.9	22	91	64	86	80	41	19
April	616.9	607.0	19	624.9	1	-2.2	5.7	0.2	1.0	-8.2	17	12.6	26	82	52	77	70	34	17
Mai	620.6	614.3	5	628.6	18	4.8	10.8	5.0	6.4	-0.9	8	18.6	22	85	54	79	73	28	17
Juni	620.0	613.9	4	625.6	23	6.6	12.0	6.3	7.8	0.4	4	18.4	25	86	55	80	74	38	11
Juli	622.4	616.7	5	627.2	30	9.0	15.7	9.2	10.8	4.4	16	21.1	31	86	51	80	72	35	30
August	622.3	615.4	18	629.0	3	7.3	15.5	9.0	10.2	0.9	25	22.0	2	89	49	77	72	24	13
September	620.6	612.0	19.30	626.2	26	2.5	10.4	4.6	5.5	-4.2	23	16.5	3	93	59	88	80	33	2
Oktober	622.2	610.6	21	630.4	12	-1.2	7.7	0.9	2.1	-9.6	27	17.1	14	91	56	84	77	21	2
November	618.2	598.7	18.19	628.7	24	-6.9	-0.6	-5.6	-4.7	-19.8	17	7.5	2	91	77	88	85	51	1
Dezember	613.5	601.6	13	625.9	28	-8.7	-3.5	-7.0	-6.6	-21.9	20	5.2	30	90	77	88	85	51	30
Jahr	619.0	598.7	XI	631.3	1	-1.0	6.0	0.5	1.5	-24.4	II	22.0	VIII	88	60	82	77	21	X

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33', H_b = 2102.9^m, G = -0.14 \frac{m}{m}, h_r = 1.8^m$

Januar	594.2	580.9	13	600.7	22.23	-5.1	-3.0	-4.0	-4.0	-13.1	10.15	2.6	24	68	60	67	65	12	4.5
Februar	585.7	576.2	9	595.5	1	-8.3	-5.8	-7.9	-7.5	-14.6	11	1.8	16	93	91	95	93	55	7
März	582.1	570.5	3	596.2	31	-5.7	-2.1	-5.3	-4.6	-12.8	7	6.9	19	89	80	93	87	22	27
April	587.7	578.3	19	595.2	1	-2.4	1.4	-2.4	-1.5	-11.2	17	10.0	26	74	59	86	73	24	19.26
Mai	591.7	584.7	5	599.8	18	2.1	5.1	2.0	2.8	-4.4	8	10.2	22	80	56	85	74	22	17.18
Juni	591.4	584.9	4	597.1	30	2.6	5.6	2.6	3.3	-4.6	4	11.8	22	85	61	93	80	23	27
Juli	594.2	588.1	5	598.4	29.30	5.8	9.3	6.1	6.8	-0.3	16	15.7	31	80	63	93	79	23	30
August	594.1	586.8	18	601.1	2	6.3	9.5	6.4	7.1	-1.0	31	16.3	2	80	59	94	78	17	8
September	591.9	582.6	19	597.8	25	2.1	4.7	2.4	2.9	-3.8	20	11.0	3	85	74	93	84	19	2
Oktober	593.0	581.2	21	601.1	12	-0.3	2.6	0.0	0.6	-9.8	20	12.8	13	79	68	83	77	21	13
November	588.4	569.0	18	598.1	11	-4.5	-2.4	-3.9	-3.7	-14.4	16	7.8	12	81	76	84	80	15	24
Dezember	583.7	570.5	13	596.0	28	-6.5	-4.7	-6.3	-5.9	-12.4	16	4.0	30	85	81	87	84	6	28
Jahr	589.8	569.0	XI	601.1	VIII X	-1.2	1.7	-0.9	-0.3	-14.6	II	16.3	VIII	82	69	88	80	6	XII

Beobachter: Couvent des Capucins.

Sitten.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag	☉	☽	☼	☿	♊	♋	♌	♍	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen		
3.5	4.1	2.6	3.4	33	16	1	8	6	3	—	—	2	14	3	1	3	0	0	0	8	4	1	76	Januar		
6.0	7.8	5.7	6.5	105	35	18	10	8	6	—	—	0	4	12	2	4	6	1	0	11	4	0	59	Februar		
7.8	7.0	5.7	6.8	40	17	24	7	6	1	—	—	0	3	16	2	5	4	0	0	18	2	0	62	März		
4.9	5.4	5.2	5.2	54	16	12	9	8	3	—	—	0	8	8	1	5	4	0	0	24	6	0	50	April		
5.5	5.3	5.2	5.3	49	22	26	9	7	—	—	1	0	7	9	0	4	4	0	2	28	3	2	50	Mai		
5.2	4.4	6.5	5.4	72	18	18	12	10	—	—	4	2	3	5	0	1	6	0	0	31	4	0	48	Juni		
5.3	5.2	5.9	5.5	35	12	2	11	7	—	—	2	0	3	8	0	1	1	0	0	29	5	0	57	Juli		
4.8	4.9	3.2	4.3	48	12	17	10	8	—	—	1	0	12	5	1	9	2	1	1	21	7	0	51	August		
5.3	4.9	3.5	4.6	22	7	5	6	6	—	—	—	1	9	6	0	14	2	0	1	32	1	1	39	September		
6.2	4.7	4.1	5.0	39	13	25	11	8	1	—	—	0	4	5	1	20	3	2	1	26	1	2	37	Oktober		
7.2	5.9	4.4	5.8	38	19	8	9	6	2	—	—	3	4	8	2	30	3	4	1	18	1	6	25	November		
7.6	7.2	7.3	7.4	124	37	25	18	16	11	—	—	3	1	14	0	30	6	2	1	14	1	3	36	Dezember		
5.8	5.6	4.9	5.4	659	37	XII	120	96	27	—	8	11	72	99	10	126	41	10	7	260	39	15	590	Jahr		

Beobachter: G. Malatesta.

Lugano.

1.1	1.0	0.7	0.9	I	I	3I	I	I	—	—	—	3	26	I	0	11	I	0	0	0	0	0	0	0	81	Januar
4.4	5.5	5.4	5.1	186	50	23	11	10	4	—	—	0	8	8	I	8	0	0	0	0	0	0	0	I	77	Februar
8.1	8.0	7.6	7.9	355	63*	28	26	26	8	—	—	I	0	3	21	0	0	0	0	0	0	0	0	I	92	März
3.4	4.1	4.6	4.0	111	27	4	10	9	—	—	—	2	0	12	6	0	17	0	0	0	0	0	0	0	73	April
5.4	4.9	4.0	4.8	209	42	26	19	17	—	—	—	4	0	9	7	0	5	0	0	0	0	0	0	0	88	Mai
5.0	4.4	4.6	4.7	200	42	3	19	16	—	—	—	8	0	9	7	0	4	0	0	0	0	0	0	0	86	Juni
3.1	3.8	4.1	3.7	105	38	14	11	9	—	—	—	4	0	11	5	0	6	0	0	0	0	0	0	0	87	Juli
3.9	3.1	4.3	3.8	224	59	30	7	7	—	—	—	7	0	12	5	0	7	0	0	0	0	0	0	0	86	August
5.5	5.3	4.6	5.1	167	64	28	10	10	—	—	—	3	0	9	9	0	8	0	0	0	0	0	0	0	82	September
5.2	3.4	4.3	4.3	120	39	25	8	8	—	—	—	1	12	9	0	5	0	0	0	0	0	0	0	I	87	Oktober
6.3	5.7	6.0	6.0	237	55	4	16	13	3	—	—	I	5	13	0	7	0	0	0	0	1	0	0	0	82	November
6.5	5.5	6.5	6.2	254	45	5	16	16	8	—	—	I	4	12	0	2	0	2	0	1	I	I	I	86	Dezember	
4.8	4.6	4.7	4.7	2169	64	IX	154	142	23	—	—	29	6	120	103	I	80	I	2	0	2	I	4	1007	Jahr	

Beobachter: J. Camenisch.

Bever.

4.5	4.7	4.1	4.4	31	18	6	7	6	6	—	—	0	10	8	23	14	1	0	4	6	8	3	34	Januar
6.8	6.5	6.5	6.6	105	23	15	14	14	14	—	—	0	3	10	2	8	0	0	9	5	26	0	37	Februar
7.7	7.9	8.1	7.9	132	34	24	20	18	20	—	—	0	1	19	11	10	5	4	10	4	14	2	33	März
5.1	5.4	4.8	5.1	39	17	22	13	11	13	—	—	0	5	9	13	10	2	1	11	9	17	2	25	April
5.9	5.9	5.3	5.7	56	21	8	11	11	3	—	—	0	5	10	7	5	3	1	14	7	25	0	31	Mai
6.6	6.0	6.1	6.2	161	49	3	21	17	3	—	1	0	3	10	6	7	6	0	8	12	36	2	13	Juni
6.2	6.7	6.4	6.4	63	12	4	16	12	—	—	2	2	1	11	11	3	2	12	12	27	1	14	Juli	
5.7	5.2	4.3	5.1	107	33	17	15	10	1	—	2	0	7	8	4	13	3	4	12	8	22	4	23	August
6.3	6.3	5.9	6.2	67	28	19	13	9	3	—	—	5	7	14	15	7	3	2	15	4	15	0	29	September
5.1	4.7	5.4	5.1	67	13	28	11	11	7	—	—	0	10	8	7	13	1	1	7	7	12	1	44	Oktober
5.8	6.2	5.0	5.7	155	37	20	15	12	12	—	—	1	9	9	11	12	1	0	6	1	6	1	52	November
6.8	6.6	6.5	6.6	140	40	13	15	15	15	—	—	1	3	13	13	8	2	1	6	2	16	2	43	Dezember
6.0	6.0	5.7	5.9	1123	49	VI	171	146	97	—	5	9	64	129	123	118	30	16	114	77	224	18	378	Jahr

Beobachter: D. Dittli.

St. Gotthard (Hospiz).

5.3	5.3	5.2	5.3	137	27	6	13	12	12	—	—	5	7	8	62	6	0	5	5	0	0	1	14	Januar	
7.4	8.4	8.3	8.0	258	39	23	22	21	22	—	—	6	2	18	35	3	0	24	15	0	0	1	9	Februar	
8.5	8.9	8.2	8.5	283	56	29	27	24	27	—	—	16	1	23	25	1	0	37	16	0	0	0	14	März	
6.4	6.4	7.8	6.9	172	32	22	18	14	18	—	—	12	5	16	42	3	0	18	11	0	0	0	16	April	
7.1	6.5	8.0	7.2	240	46	5	18	18	12	—	—	16	4	20	50	0	0	20	13	0	0	0	10	Mai	
8.0	7.9	9.3	8.4	269	56	3	18	18	11	—	—	16	0	18	40	1	0	22	7	0	1	0	19	Juni	
7.0	6.8	9.2	7.7	259	176	4	19	17	2	—	—	4	13	0	16	42	10	0	23	6	0	0	12	Juli	
5.7	6.1	6.9	6.2	194	48	17	16	13	4	—	—	3	17	3	10	49	9	0	12	11	0	0	12	August	
6.2	6.8	8.1	7.0	173	37	4	18	17	6	—	—	20	4	16	34	13	0	14	16	1	0	1	11	September	
5.8	5.9	6.0	5.9	161	40	25	17	16	12	—	—	15	6	11	24	13	2	9	22	0	0	2	21	Oktober	
6.5	6.8	6.8	6.7	256	46	5	17	17	17	—	—	10	5	13	28	12	1	23	16	0	0	0	10	November	
7.5	9.0	8.3	8.3	353	51	10	25	24	25	—	—	13	2	20	23	3	2	27	21	0	1	0	16	Dezember	
6.8	7.1	7.7	7.2	2755	176	VII	228	211	168	—	—	7	159	39	189	454	74	5	234	159	1	2	5	164	Jahr

Sargans.

 $\lambda = 9^{\circ}26', \beta = 47^{\circ}3', H_b = 506.7^m, G = 0.06 \frac{m}{m}, h_r = 1.2^m$

1916	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag					
Januar	724.4	711.8	13	731.7	23	0.3	4.8	2.0	2.3	-6.2	16	9.8	1	85	68	82	78	47	21
Februar	714.1	702.0	25	725.7	13	0.7	6.1	2.7	3.0	-4.4	24	13.8	29	79	60	72	70	35	4.28
März	708.7	694.5	3	726.1	31	3.5	10.3	5.3	6.1	-1.8	8	21.0	20	83	57	77	73	25	20
April	714.2	701.1	22	721.8	24	5.6	13.6	8.2	8.9	-0.1	17	22.0	8	86	58	75	73	34	4.6.8
Mai	716.5	705.1	5	725.0	18.19	11.2	19.5	13.1	14.2	6.0	8	26.6	22	82	52	72	69	29	25
Juni	716.3	709.5	19	722.3	21	11.8	17.3	12.8	13.7	4.6	4	26.8	23	88	63	82	78	35	23
Juli	717.9	710.7	3	722.6	15	14.4	21.2	15.3	16.6	10.0	5	26.7	31	91	61	88	80	35	3
August	717.5	709.1	29	723.9	3	14.1	21.4	15.5	16.6	9.4	23.31	29.1	3	90	61	82	78	42	25
September	716.9	705.3	29	722.9	1	9.8	16.1	11.2	12.1	4.2	20	22.0	3	93	68	90	84	43	27
Oktober	719.2	705.8	25	727.5	12	6.4	13.3	8.6	9.2	-0.2	22	20.6	7	92	65	87	81	34	25
November	715.4	689.2	18	728.3	23	3.9	7.7	4.8	5.3	-4.2	17	19.3	2	83	69	83	78	33	7
Dezember	710.6	697.8	12	725.2	29	1.2	4.1	1.9	2.3	-3.6	20	11.4	23	85	74	83	80	37	12
Jahr	716.0	689.2	XI	731.7	1	6.9	12.9	8.5	9.2	-6.2	1	29.1	VIII	86	63	81	77	25	III

Heiden.

 $\lambda = 9^{\circ}32', \beta = 47^{\circ}27', H_b = 796.7^m, G = 0.04 \frac{m}{m}, h_r = 1.7^m$

Januar	699.3	686.6	13	706.3	23	1.1	4.4	1.2	2.0	-6.8	15	10.8	24	75	64	78	72	28	5
Februar	689.3	678.0	29	700.5	13	-0.3	3.4	0.4	1.0	-7.0	20.21	10.8	5	72	57	70	66	22	4
März	684.5	671.6	3	701.1	30.31	1.9	5.9	2.3	3.1	-9.2	8	17.6	20	78	66	79	74	17	20
April	690.2	677.9	22	698.1	24	4.7	9.6	4.8	6.0	-1.8	16	18.0	7	82	70	81	76	22	7
Mai	692.9	681.8	5	701.4	19	11.2	15.5	10.3	11.8	2.4	8	23.0	4.5	77	71	79	76	35	26
Juni	692.7	685.8	19	698.5	21	10.8	13.5	10.2	11.2	2.0	4	22.0	23	86	86	87	86	47	9
Juli	694.5	687.8	3.5	699.2	29	13.7	18.0	12.8	14.3	8.4	5	25.0	3	91	86	91	89	32	3
August	694.3	685.7	29	700.7	3	13.9	17.2	13.0	14.3	8.0	31	22.2	13	89	79	86	85	44	16
September	693.3	681.6	29	698.5	17	9.2	13.0	8.7	9.9	2.4	15.22	18.8	3	92	82	92	89	46	1
Oktober	695.0	682.4	25	702.8	12	5.2	10.6	6.8	7.4	-2.4	23	18.5	7	92	82	90	88	52	25
November	691.1	666.1	18	703.0	23	2.7	5.4	2.9	3.5	-5.4	17	17.0	24	79	74	78	77	33	20.25
Dezember	686.1	670.8	13	700.7	28	0.1	2.5	0.5	0.9	-6.8	19.20	10.6	25	79	75	78	77	26	12
Jahr	691.9	666.1	XI	706.3	1	6.2	9.9	6.2	7.1	-9.2	III	25.0	VII	83	74	82	80	17	III

St. Gallen.

 $\lambda = 9^{\circ}23', \beta = 47^{\circ}26', H_b = 702.0^m, G = 0.06 \frac{m}{m}, h_r = 1.4^m$

Januar	707.4	694.4	13	714.4	23	1.7	4.9	2.1	2.7	-4.6	17	11.5	24	82	73	82	79	41	5
Februar	697.3	685.1	29	708.3	13	0.1	4.0	0.4	1.2	-8.0	21	12.5	4	78	67	73	73	28	4
März	692.4	679.4	3	709.4	31	2.3	6.9	2.6	3.6	-5.4	8	20.6	20	83	68	81	77	25	20
April	698.1	685.5	22	705.9	24	5.1	10.5	5.7	6.7	-0.8	17	19.2	7	82	63	82	76	27	7
Mai	700.7	689.5	5	709.4	19	11.7	16.3	11.0	12.5	4.7	8	26.1	4	73	54	75	67	27	25
Juni	700.5	693.4	19	706.4	21	11.3	14.4	10.8	11.9	3.4	4	23.0	23	80	68	82	77	41	17.23
Juli	702.4	695.6	3	706.9	29.30	14.7	19.0	13.9	15.4	8.9	15	23.6	3	81	62	88	77	44	2
August	701.9	692.9	29	708.2	3	14.4	18.3	13.9	15.1	8.9	31	25.0	2	81	66	80	75	41	6
September	701.1	689.4	29	706.4	17	9.5	13.8	9.5	10.6	4.6	22	20.0	11	92	72	91	85	43	1
Oktober	702.9	689.9	25	710.7	12	6.3	11.0	7.0	7.8	-1.3	20.21	20.9	7	87	69	88	81	40	30
November	699.1	673.8	18	711.4	23	2.5	4.7	2.7	3.1	-6.3	24	16.7	5	87	80	87	85	37	4
Dezember	694.1	678.2	13	708.7	28	0.4	2.5	0.6	1.0	-6.2	19	10.4	25	86	82	86	85	54	15
Jahr	699.8	673.8	XI	714.4	1	6.7	10.5	6.7	7.6	-8.0	II	26.1	V	83	69	83	78	25	III

Kreuzlingen.

 $\lambda = 9^{\circ}11', \beta = 47^{\circ}39', H_b = 424.0^m, G = 0.11 \frac{m}{m}, h_r = 1.4^m$

Januar	732.0	718.3	13	739.4	23	2.1	5.3	3.0	3.3	-3.4	15	12.0	7	89	73	86	83	57	21
Februar	721.7	708.8	29	733.3	13	0.2	4.1	1.4	1.8	-4.8	24	11.4	16	87	69	80	79	41	28
März	716.6	703.6	3	734.4	31	3.1	8.1	4.2	4.9	-4.2	8	16.2	16	88	63	81	77	36	16
April	722.3	708.6	22	730.6	24	7.5	11.9	8.4	9.0	1.2	15.16	18.4	8	77	58	73	69	35	8
Mai	724.2	711.4	5	733.0	19	12.7	18.2	13.5	14.5	6.4	8	25.4	5	73	48	69	63	29	5
Juni	724.1	717.2	19	730.1	21	13.4	16.8	13.0	14.1	6.6	4	24.8	23	72	56	78	69	35	17.21
Juli	725.6	718.6	3	730.4	15.30	16.4	20.3	16.2	17.3	10.8	5	25.8	30	73	56	79	69	40	31
August	725.1	715.0	29	731.6	3	15.7	19.9	15.9	16.9	10.4	31	27.7	3	79	59	79	72	37	16
September	724.5	712.4	29	730.5	17	10.4	14.9	11.2	11.9	4.8	23	19.2	9.26	91	67	87	81	42	1
Oktober	726.6	713.4	25	734.5	12	7.4	11.6	8.2	8.9	0.3	21	21.2	7	92	69	89	83	45	31
November	723.2	696.3	18	736.1	23	3.2	5.9	3.8	4.2	-3.0	17.25	14.1	1	89	76	87	84	56	1
Dezember	718.2	702.6	13	733.0	28	1.0	3.2	1.8	2.0	-2.5	20	9.2	30	91	81	90	87	48	24
Jahr	723.7	696.3	XI	739.4	1	7.8	11.7	8.4	9.1	-4.8	II	27.7	VIII	83	65	81	76	29	V

Beobachter: J. A. Albrecht.

Sargans.

Bewölkung				Niederschlag		Zahl der Tage								Windverteilung										1916	
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag	☉	☉ [*] ≥1.0	☼	▲	◻	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen			
5.2	5.2	5.5	5.3	123	31	6	12	10	5	—	—	0	9	10	0	0	7	1	7	1	14	0	63	Januar	
6.9	6.4	6.3	6.5	105	20	18	15	13	12	—	—	0	4	12	0	0	1	2	12	0	12	0	60	Februar	
7.3	7.0	6.7	7.0	95	34	29	15	10	10	—	—	2	1	10	0	0	4	3	18	1	22	0	45	März	
5.7	5.3	5.3	5.4	134	23	15	11	11	3	—	—	1	6	10	0	0	6	1	14	1	25	2	41	April	
5.0	5.6	6.1	5.6	84	21	22	13	12	—	—	—	1	6	9	0	0	2	3	25	0	26	0	37	Mai	
7.5	7.1	7.9	7.5	210	49	3	20	19	—	—	—	1	3	13	0	0	6	1	9	0	21	0	53	Juni	
6.2	6.3	6.8	6.4	141	29	11	19	14	—	—	—	3	2	12	0	0	0	3	6	0	17	0	67	Juli	
5.2	5.2	5.4	5.3	150	35	17	18	15	—	—	—	2	1	7	0	0	0	5	5	0	24	0	59	August	
5.7	6.1	6.5	6.1	126	34	19	14	13	—	—	—	1	3	12	0	0	8	0	8	0	21	0	53	September	
5.1	4.5	5.8	5.1	176	34	2	15	15	1	—	—	2	7	9	0	0	4	3	6	0	17	0	63	Oktober	
5.8	6.6	6.9	6.4	113	17	9.20	12	12	2	—	—	2	3	12	0	0	4	1	17	1	14	0	53	November	
8.0	7.3	7.0	7.4	134	44	31	14	14	7	—	—	5	2	16	0	0	5	2	20	1	22	0	43	Dezember	
6.1	6.0	6.4	6.2	1591	49	VI	178	158	40	—	—	8	22	56	133	0	0	47	25	147	5	235	2	637	Jahr

Beobachter: J. J. Niederer.

Heiden.

6.3	5.7	6.0	6.0	87	19	6	12	12	6	—	—	1	3	11	14	1	3	1	11	16	20	5	22	Januar	
6.9	6.2	6.2	6.4	103	16	18	16	15	13	—	—	1	3	10	16	0	2	6	22	7	18	3	13	Februar	
6.7	7.4	5.6	6.6	140	37	21	15	13	11	—	—	0	0	9	13	1	3	2	15	10	21	9	19	März	
5.4	4.6	5.1	5.0	120	20	11	14	12	7	—	—	3	2	7	14	1	5	1	10	17	14	8	20	April	
5.2	4.6	5.5	5.1	90	22	8	15	9	—	—	—	2	1	6	7	20	0	3	3	15	12	14	16	10	Mai
6.6	7.1	7.1	6.9	243	47	3	23	22	—	—	—	3	2	12	10	1	0	0	13	25	9	17	15	15	Juni
5.4	5.2	6.3	5.6	176	26	11	21	18	—	—	—	6	0	3	5	22	1	5	5	10	7	23	15	15	Juli
4.2	5.3	4.6	4.7	142	26	17	17	15	—	—	—	5	1	11	8	22	2	5	2	6	20	10	11	15	August
5.4	5.9	4.9	5.4	168	31	19	18	15	—	—	—	2	4	7	10	12	1	2	3	9	15	5	22	21	September
5.5	4.8	4.8	5.0	191	31	2	16	15	4	—	—	1	2	6	6	15	0	2	1	16	18	8	17	16	Oktober
6.5	7.5	7.1	7.0	102	18	20	13	12	5	—	—	4	2	13	12	0	1	3	16	19	5	12	22	22	November
7.6	6.8	7.5	7.3	116	25	13	18	16	8	—	—	7	1	13	8	0	0	0	29	11	11	13	21	21	Dezember
6.0	5.9	5.9	5.9	1678	47	VI	198	174	54	—	—	22	25	51	113	178	8	31	27	167	180	142	156	209	Jahr

Beobachter: J. G. Kessler.

St. Gallen.

6.9	7.2	6.6	6.9	79	22	2	12	11	6	—	—	1	2	16	4	2	1	0	2	27	2	2	53	Januar
7.1	6.6	7.0	6.9	89	18	22	15	13	11	—	—	2	4	14	2	4	0	6	2	24	3	1	45	Februar
8.1	7.5	6.6	7.4	110	27	29	12	9	7	—	—	4	0	13	5	4	0	3	3	10	4	5	59	März
6.6	5.8	5.1	5.8	88	16	15	14	12	5	—	—	4	6	10	10	11	0	2	3	20	3	3	38	April
5.5	5.7	5.9	5.7	97	16	6	13	10	—	—	1	1	8	12	7	8	0	7	2	11	8	4	46	Mai
7.4	7.7	7.7	7.6	223	41	3	22	21	—	—	1	2	2	16	5	5	0	0	7	19	2	5	47	Juni
6.5	6.2	6.8	6.5	170	28	14	22	17	—	—	1	0	2	11	8	11	1	1	4	6	2	4	56	Juli
5.4	5.5	5.1	5.3	141	24	17	17	15	—	—	4	0	8	9	4	7	0	0	4	18	5	7	48	August
7.0	6.6	5.5	6.4	150	28	11	14	13	—	—	1	5	6	14	6	12	1	0	0	9	4	5	53	September
6.8	6.2	5.7	6.2	158	28	2	18	15	4	—	—	4	3	11	5	3	0	0	2	18	3	3	59	Oktober
7.2	8.3	8.0	7.8	96	22	20	14	10	6	—	—	4	1	19	8	10	0	2	1	6	0	1	62	November
8.5	8.5	8.4	8.5	108	17	31	21	16	9	—	—	10	0	21	3	4	0	3	1	19	1	0	62	Dezember
6.9	6.8	6.5	6.7	1509	41	VI	194	162	48	—	8	37	42	166	67	81	3	24	31	187	37	40	628	Jahr

Beobachter: J. Branchli.

Kreuzlingen.

8.4	8.0	7.6	8.0	51	11	2	13	11	3	—	—	8	1	21	2	1	1	0	3	4	32	1	49	Januar
8.4	7.5	7.3	7.7	81	14	18	15	11	10	—	—	6	2	15	3	1	7	1	0	7	37	4	27	Februar
9.0	7.6	7.5	8.0	67	15	29	14	9	5	—	—	4	0	16	2	6	3	5	1	5	20	0	51	März
6.5	5.7	5.9	6.0	70	9	23	13	13	2	—	—	1	5	12	2	11	5	3	1	9	24	3	32	April
5.8	5.6	6.0	5.8	48	11	28	11	10	—	—	2	0	6	12	3	6	5	11	3	7	17	2	39	Mai
7.1	7.7	7.6	7.5	149	33	9	18	16	—	—	4	1	3	16	2	5	3	3	4	15	25	2	31	Juni
6.5	6.7	7.1	6.8	106	24	11	20	18	—	—	6	1	1	15	2	7	6	1	4	3	11	3	56	Juli
5.9	5.5	4.6	5.3	89	21	17	17	14	—	—	5	7	8	7	2	9	2	0	7	10	18	2	43	August
8.6	6.6	4.9	6.7	65	11	19	14	11	—	1	2	9	2	11	4	8	1	0	1	3	15	4	54	September
7.8	6.1	5.6	6.5	109	33	5	16	13	1	—	1	7	2	11	3	4	0	0	1	11	17	2	55	Oktober
8.5	8.5	8.8	8.6	62	15	20	13	10	—	—	—	7	0	23	8	7	3	3	0	4	8	1	56	November
8.8	8.5	8.4	8.6	91	14	23	20	15	8	—	—	5	1	24	3	1	1	1	2	11	4	4	66	Dezember
7.6	7.0	6.8	7.1	988	33	VI. X	184	151	29	1	20	56	31	183	36	66	37	28	27	89	228	28	559	Jahr

Frauenfeld.

$\lambda = 8^{\circ}54'$, $\beta = 47^{\circ}34'$, $H_b = 424.8^m$, $G = 0.11 \frac{m}{m}$, $h_r = 7.1^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag
Januar	732.0	719.1	13	739.2	23	1.6	5.2	2.5	2.9	-6.4	17	11.1	7	91	67	88	82	49	22
Februar	721.8	708.6	29	733.4	13	-0.7	4.1	0.9	1.3	-6.1	24	10.6	16	92	68	87	82	42	28
März	716.4	703.2	3	734.4	31	1.6	8.4	3.9	4.5	-5.2	8	15.8	20	95	60	86	80	39	16
April	722.2	708.9	22	730.4	24	5.2	12.2	7.4	8.0	0.5	16	19.2	8	90	57	83	77	35	8
Mai	724.4	711.4	5	733.5	19	10.7	19.0	12.5	13.7	6.1	1	26.3	25	80	46	79	68	31	5
Juni	724.2	717.1	19	730.2	21	11.9	17.1	12.7	13.6	6.2	4	25.6	23	81	57	85	74	35	21
Juli	725.7	719.0	5	730.4	30	14.5	21.5	15.9	16.9	10.6	15	26.1	31	86	52	83	74	40	1
August	725.2	715.4	29	731.5	3	13.6	20.8	15.1	16.2	8.3	23	28.4	3	88	56	84	76	34	3
September	724.8	712.4	29	730.5	17	8.6	15.3	10.4	11.2	2.9	23	21.4	3	94	63	92	83	41	1
Oktober	726.9	713.9	25	734.5	12	6.0	11.8	7.5	8.2	-1.8	22	21.0	7	95	67	90	84	48	7
November	723.5	697.0	18	736.4	23	2.3	5.7	3.0	3.5	-4.6	24	15.1	1	94	75	92	87	57	15
Dezember	718.5	702.9	13	733.2	28	0.3	2.6	1.3	1.4	-5.8	20	8.6	30	93	84	92	89	62	16
Jahr	723.8	697.0	XI	739.2	I	6.3	12.0	7.8	8.5	-6.4	I	28.4	VIII	90	63	87	80	31	V

Winterthur.

$\lambda = 8^{\circ}44'$, $\beta = 47^{\circ}30'$, $H_b = 445.3^m$, $G = 0.10 \frac{m}{m}$, $h_r = 1.6^m$

Januar	730.4	717.8	13	737.2	23	2.2	5.3	3.0	3.4	-5.2	17	11.2	7	88	74	86	83	49	22
Februar	720.2	707.3	29	731.3	13	0.0	4.3	1.1	1.6	-5.2	24	10.3	16	89	70	86	82	51	11.21
März	714.8	701.9	3	732.4	31	1.9	7.9	4.0	4.5	-7.5	8	15.0	20	91	65	87	81	46	16
April	720.5	707.4	22	728.5	24	5.6	11.7	7.6	8.1	0.9	16	19.0	8	84	61	83	76	36	8
Mai	722.6	709.8	5	731.5	19	11.4	17.7	12.4	13.5	6.6	8	24.0	22	80	53	83	72	30	5
Juni	722.5	715.6	19	728.4	21	12.0	16.1	12.8	13.4	6.1	4	24.6	23	82	63	86	77	41	23
Juli	724.0	717.1	5	728.6	18.30	14.9	20.1	15.8	16.6	10.7	5	24.8	31	86	62	87	78	45	16
August	723.5	714.0	29	729.7	3	14.6	19.9	15.3	16.3	10.2	31	26.4	2	84	63	86	78	41	3
September	723.1	711.0	29	728.8	17	9.3	15.0	10.7	11.4	3.2	23	20.6	3	92	70	91	85	52	15
Oktober	725.2	712.2	25	732.8	12	6.7	11.7	8.0	8.6	-3.0	22	21.6	7	93	71	91	85	47	30
November	721.7	695.4	18	734.5	23	2.9	5.8	3.4	3.9	-3.0	24	15.0	1	91	80	89	87	59	16
Dezember	716.8	701.4	13	731.3	28	0.7	2.8	1.9	1.8	-5.5	20	8.9	25	91	85	90	89	62	24
Jahr	722.1	695.4	XI	737.2	I	6.8	11.5	8.0	8.6	-7.5	III	26.4	VIII	88	68	87	81	30	V

Haidenhaus.

$\lambda = 9^{\circ}0'$, $\beta = 47^{\circ}39'$, $H_b = 694.4^m$, $G = 0.07 \frac{m}{m}$, $h_r = 1.7^m$

Januar	708.8	696.1	13	715.9	23	1.2	3.0	1.8	2.0	-6.0	17	8.8	7	93	85	90	89	55	22
Februar	698.7	686.4	29	709.9	13	-0.4	2.7	0.2	0.7	-7.0	24	10.0	4	89	75	85	83	33	4
März	693.8	681.1	3	710.9	31	2.0	6.2	3.2	3.6	-5.8	8	13.8	15.20	90	71	85	82	30	16
April	699.4	686.8	22	707.5	24	5.2	10.1	6.5	7.1	-1.0	16	17.6	8	88	65	82	78	30	8
Mai	702.0	690.1	5	710.8	19	11.3	16.1	11.2	12.4	4.2	8	23.4	5	79	56	78	81	30	5
Juni	701.8	695.1	19	707.8	21	11.3	14.7	10.8	11.9	4.6	4	23.2	23	83	67	85	78	35	17
Juli	703.6	697.0	5	708.1	29	14.7	18.5	14.3	15.4	8.6	5	23.2	30.31	83	66	86	78	45	30
August	703.1	694.4	29	709.7	3	14.5	18.3	14.0	15.2	8.2	31	25.4	2.3	84	67	82	78	46	6
September	702.5	690.8	29	707.9	17	9.6	13.4	9.8	10.7	5.2	21	20.0	3	95	74	93	87	44	1
Oktober	704.2	691.5	25	711.5	12	6.2	10.1	6.9	7.5	-2.4	20	19.3	7	97	79	96	91	56	17
November	700.5	675.1	18	712.5	23	2.7	4.2	2.3	2.9	-6.4	17	14.2	5	95	88	90	91	45	5
Dezember	695.6	680.1	13	709.4	28	-0.5	1.3	0.2	0.3	-5.2	20	8.5	26	95	90	95	93	65	24
Jahr	701.2	675.1	XI	715.9	I	6.5	9.9	6.8	7.5	-7.0	II	25.4	VIII	89	74	87	83	30	III. IV V

Lohn.

$\lambda = 8^{\circ}40'$, $\beta = 47^{\circ}45'$, $H_b = 633^m$, $G = 0.08 \frac{m}{m}$, $h_r = 1.6^m$

Januar	713.8	700.1	13	721.1	23	1.3	3.7	2.3	2.4	-4.0	15	9.8	7	93	85	89	89	60	18
Februar	703.8	692.2	29	714.7	13	-0.2	3.0	0.6	1.0	-6.8	24	9.2	4	90	77	85	84	42	4
März	698.9	686.4	3	716.0	30	2.7	7.2	3.9	4.5	-4.6	8	16.2	20	91	71	82	82	42	10
April	704.4	692.1	22	714.2	25	5.9	12.0	7.2	8.1	0.6	17	19.2	8	87	64	80	77	38	8
Mai	706.9	694.9	5	715.6	18	11.9	17.5	12.4	13.5	4.8	8	25.2	22	81	58	76	72	39	19.21
Juni	706.6	700.2	19	712.7	21	11.2	15.4	11.9	12.6	6.0	4	26.0	23	88	67	82	79	42	17.22
Juli	708.4	701.7	5	713.3	29	14.9	19.9	15.2	16.3	9.2	5	26.4	31	87	63	84	78	46	31
August	707.9	699.2	29	714.2	3	14.7	19.9	15.3	16.3	9.0	31	27.9	3	88	64	81	78	45	3
September	707.3	695.4	29	713.1	17	10.4	14.7	11.0	11.8	5.4	21	20.4	10	93	73	89	85	48	15
Oktober	709.1	696.3	25	716.7	12	6.3	10.8	7.6	8.1	-1.2	20	18.8	12	95	76	93	88	52	17
November	705.4	680.2	18	716.8	23	2.7	4.9	2.9	3.3	-5.8	17	14.8	1	93	86	91	90	56	12
Dezember	700.6	686.0	13	714.6	28	-0.2	1.5	0.4	0.5	-5.2	19	7.2	25.30	95	91	95	94	59	24
Jahr	706.1	680.2	XI	721.1	I	6.8	10.9	7.6	8.2	-6.8	II	27.9	VIII	90	73	86	83	38	IV

Beobachter: Cl. Hess.

Frauenfeld.

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1916
7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Summe	Maximum Tag		●	●*	✱	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
8.3	7.7	6.9	7.6	46	10	2	11	11	3	—	—	8	0	17	1	3	7	2	0	31	8	0	41	Januar			
7.4	7.3	6.9	7.2	78	15	18	16	13	8	—	—	3	4	15	1	5	10	1	1	19	13	5	32	Februar			
8.3	7.7	6.6	7.5	59	12	29	13	10	8	—	1	4	0	11	0	3	11	3	2	21	8	6	39	März			
6.5	6.4	5.4	6.1	63	11	13	15	13	3	—	—	0	5	13	0	6	17	4	0	21	12	1	29	April			
5.5	6.1	5.5	5.7	53	10	30	13	11	—	—	1	0	6	11	0	8	5	3	2	13	12	0	50	Mai			
7.4	7.4	7.3	7.4	188	32	9	18	17	—	1	6	1	2	16	0	9	3	1	0	19	17	4	37	Juni			
6.6	7.2	6.8	6.9	134	26	11	19	15	—	1	4	2	2	15	2	9	5	3	2	16	1	4	51	Juli			
5.4	5.7	4.7	5.3	68	17	17	17	15	—	—	3	7	8	7	1	11	5	0	0	24	2	8	42	August			
7.6	6.8	4.7	6.4	86	15	10	12	12	—	—	3	9	3	11	1	6	8	2	0	11	10	1	51	September			
8.1	6.0	6.0	6.7	103	19	2	18	16	3	—	—	8	2	12	0	5	1	2	0	21	8	0	56	Oktober			
8.4	8.9	8.5	8.6	65	12	20	14	13	3	—	—	7	1	22	0	12	14	3	1	19	4	2	35	November			
8.7	8.7	8.4	8.6	103	19	18	21	16	11	—	—	10	1	20	0	0	4	6	5	30	5	1	42	Dezember			
7.3	7.2	6.5	7.0	1046	32	VI	187	162	39	2	18	59	34	170	6	77	90	30	13	245	100	32	505	Jahr			

Beobachter: Fr. Krebs.

Winterthur.

8.0	6.4	7.1	7.2	62	12	2	13	11	5	—	—	5	3	14	0	4	0	0	0	33	13	0	43	Januar
7.8	6.5	6.9	7.1	96	19	18	17	15	9	—	—	1	2	12	3	5	1	0	1	24	10	0	43	Februar
7.5	6.5	6.9	7.0	70	13	29	16	11	9	—	—	8	0	10	0	3	3	0	1	20	7	3	56	März
6.4	5.0	5.5	5.6	82	18	13	14	11	3	—	—	0	5	11	4	14	2	0	0	20	15	4	31	April
4.6	4.9	5.8	5.1	71	13	15	16	13	—	—	1	0	10	10	3	6	2	0	2	24	11	2	43	Mai
6.4	6.3	7.8	6.8	209	36	3	20	17	—	—	5	1	4	13	1	3	2	1	1	21	15	1	45	Juni
6.0	6.0	6.8	6.3	147	27	5	17	16	—	1	7	3	6	11	4	9	2	0	3	14	8	5	48	Juli
5.2	4.5	5.1	4.9	74	18	17	15	14	—	—	1	2	8	7	7	1	0	1	3	20	3	4	54	August
6.7	6.4	5.2	6.1	86	21	30	13	11	—	—	1	6	7	12	4	5	3	0	2	16	3	1	56	September
6.9	5.1	6.7	6.2	147	25	5	17	17	2	—	—	9	6	11	6	3	0	0	1	29	8	1	45	Oktober
8.1	8.1	8.8	8.3	69	17	8	16	13	1	—	—	10	1	18	3	15	5	0	0	9	9	0	49	November
9.0	8.4	8.9	8.8	128	18	18	19	17	9	—	—	13	0	26	2	5	3	1	0	17	8	0	57	Dezember
6.9	6.2	6.8	6.6	1241	36	VI	193	166	38	1	15	58	52	155	37	73	23	3	14	247	110	21	570	Jahr

Beobachter: Frau E. Herzog.

Haidenhaus.

7.4	7.2	6.3	7.0	38	11	2	13	11	5	—	—	3	3	14	0	2	0	0	2	22	1	0	66	Januar
7.2	6.8	7.0	7.0	56	9*	16	14	11	12	—	—	1	4	13	0	2	1	0	0	18	1	0	65	Februar
7.4	6.5	6.1	6.7	70	20	29	13	9	9	—	—	6	1	9	1	1	0	0	3	12	0	0	76	März
6.4	5.4	5.4	5.7	58	10	23	13	12	5	—	—	3	4	9	0	6	0	0	0	14	0	0	70	April
5.0	5.0	5.0	5.0	59	9	28	16	14	—	—	1	3	10	9	0	1	1	0	2	3	0	0	86	Mai
7.1	6.6	6.5	6.7	182	38	9	17	16	—	—	2	4	3	10	0	0	0	0	0	7	0	0	83	Juni
5.8	5.6	6.6	6.0	109	24	11	19	16	—	1	1	2	5	8	0	1	1	0	0	2	0	0	89	Juli
4.8	5.1	4.5	4.8	107	19	17	17	15	—	—	1	2	1	9	6	0	0	0	1	3	0	0	89	August
6.6	6.2	5.0	5.9	77	18	30	15	13	—	—	1	3	6	10	0	2	0	0	0	4	0	0	84	September
7.3	5.5	5.8	6.2	89	20	2	14	13	1	—	2	9	5	9	1	2	0	0	0	10	0	0	80	Oktober
7.3	7.7	7.8	7.6	48	8	18	13	11	4	—	—	4	1	16	0	2	0	0	0	0	1	0	87	November
8.5	8.4	8.4	8.4	164	17	18	20	18	12	—	—	10	0	20	0	0	0	0	0	13	0	0	80	Dezember
6.7	6.3	6.2	6.4	997	38	VI	184	159	48	1	9	49	51	133	2	19	3	0	8	108	3	0	955	Jahr

Beobachter: Fr. H. Brühlmann.

Lohn.

7.8	7.9	7.7	7.8	59	11	13	11	11	3	—	—	4	0	20	2	5	1	0	1	19	27	2	36	Januar
6.7	7.5	7.8	7.3	93	17	15	14	12	12	—	—	2	2	17	4	16	0	3	4	11	27	0	22	Februar
7.5	7.2	7.4	7.4	41	11	24	13	12	6	—	—	2	0	13	11	19	2	0	3	21	12	0	25	März
6.3	6.6	5.8	6.2	48	14	18	13	12	4	—	1	1	5	14	8	22	3	3	6	22	8	0	18	April
5.4	6.6	6.4	6.1	56	10	30	15	11	—	—	2	2	6	12	10	20	3	3	7	18	13	1	18	Mai
7.2	7.5	7.5	7.4	127	32	9	17	16	—	—	2	3	2	18	5	13	1	5	16	20	16	2	12	Juni
6.4	7.3	6.4	6.7	95	21	5	14	13	—	—	5	4	5	11	6	27	2	3	11	14	14	1	15	Juli
5.5	5.6	4.4	5.2	131	19	17	14	14	—	—	1	4	8	7	3	17	0	3	3	27	25	1	14	August
6.5	7.1	5.7	6.4	59	14	7	10	9	—	—	1	2	4	12	12	29	4	6	6	13	10	0	10	September
7.5	6.3	7.3	7.0	97	35	5	15	15	1	—	1	10	3	14	3	8	0	2	6	29	19	1	25	Oktober
6.7	8.4	8.9	8.0	69	25	18	10	9	1	—	—	7	0	17	9	16	3	1	3	10	6	1	41	November
9.1	8.6	8.9	8.9	97	18	18	18	15	9	—	—	10	1	24	2	11	0	1	2	24	9	0	44	Dezember
6.9	7.2	7.0	7.0	972	35	X	164	149	36	—	13	51	36	179	75	203	19	30	68	228	186	9	280	Jahr

Unter-Hallau.

$\lambda = 8^{\circ}27'$, $\beta = 47^{\circ}42'$, $H_b = 449.5^m$, $G = 0.10 \frac{m}{m}$, $h_r = 1.3^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag		Maximum Tag		7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag		
Januar	729.9	716.9	13	736.9	23	1.6	4.6	2.8	2.9	-7.8	17	10.9	7	90	79	87	86	61	30
Februar	719.6	706.7	29	731.2	13	-0.4	3.6	1.2	1.4	-6.4	23.24	9.0	16	90	73	83	82	46	29
März	714.4	701.6	3	732.5	31	1.8	8.0	4.7	4.8	-6.4	8	15.1	19	93	64	80	79	37	16
April	720.0	707.1	22	728.4	24	5.7	12.0	8.4	8.6	0.6	17	18.8	8	88	59	76	74	34	11
Mai	722.2	709.6	5	731.1	19	11.0	18.3	13.1	13.9	5.0	9	24.8	4.22	84	50	74	69	33	21
Juni	722.0	715.5	19	728.0	21	11.5	16.6	12.8	13.4	6.2	4	25.9	23	84	58	80	74	37	17
Juli	723.6	717.0	5	728.2	15	14.6	20.6	16.4	17.0	10.0	16	26.6	31	86	57	83	75	42	29.31
August	723.2	714.1	29	729.7	3	13.7	20.2	15.7	16.3	8.8	23	27.7	2	89	60	80	76	40	3
September	722.8	710.4	29	728.6	17	9.1	15.3	11.1	11.7	3.1	23	20.5	3	93	66	89	82	47	2
Oktober	724.8	712.1	25	732.5	12	6.7	11.5	8.0	8.6	-2.1	22	20.3	7	93	68	90	84	45	17
November	721.4	695.0	18	734.0	23	2.8	5.8	3.6	3.9	-3.8	17	15.1	1	92	78	89	86	63	1
Dezember	716.4	701.6	13	730.8	28	0.7	2.5	1.3	1.4	-7.2	19	9.4	25	91	84	92	89	57	24
Jahr	721.7	695.0	XI	736.9	I	6.6	11.6	8.3	8.7	-7.8	I	27.7	VIII	89	66	84	80	33	V

Bachtel.

$\lambda = 8^{\circ}52'$, $\beta = 47^{\circ}17'$, $H_b = 1120^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	—	0.2	1.4	0.5	0.6	-6.0	15	7.0	3	72	69	76	72	10	22
Februar	—	—	—	—	—	-2.2	0.0	-1.8	-1.4	-9.3	24	8.2	4	74	61	72	69	10	4
März	—	—	—	—	—	0.3	3.3	1.1	1.4	-7.2	8	14.2	19	70	62	71	68	12	28
April	—	—	—	—	—	3.0	6.8	4.4	4.7	-4.2	16	17.0	7	76	57	65	66	11	7
Mai	—	—	—	—	—	8.7	12.7	9.1	9.9	0.0	8	20.2	18	59	49	57	55	10	4
Juni	—	—	—	—	—	8.0	10.8	8.6	9.0	0.0	4	19.2	25	71	62	67	67	21	23
Juli	—	—	—	—	—	12.0	14.5	12.0	12.6	5.3	5	20.1	31	71	57	71	67	30	31
August	—	—	—	—	—	11.9	15.0	12.4	12.9	5.0	31	23.0	2	69	56	59	61	22	29
September	—	—	—	—	—	7.9	10.2	8.2	8.7	1.5	19	18.3	3	78	70	74	74	20	3
Oktober	—	—	—	—	—	4.8	7.8	6.1	6.2	-5.0	20	15.2	10	75	60	68	68	18	14
November	—	—	—	—	—	1.3	2.6	1.4	1.7	-8.0	17	13.0	5	71	69	71	70	6	25
Dezember	—	—	—	—	—	-1.0	0.4	-0.5	-0.4	-8.0	19	7.0	30	72	67	78	72	20	12
Jahr	—	—	—	—	—	4.6	7.1	5.1	5.5	-9.3	II	23.0	VIII	71	62	69	67	6	XI

Glarus.

$\lambda = 9^{\circ}4'$, $\beta = 47^{\circ}3'$, $H_b = 479.6^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.6^m$

Januar	727.5	715.0	13	734.5	23	-0.4	3.7	0.6	1.1	-9.3	16	9.9	3	91	78	89	86	53	5
Februar	717.0	703.8	29	728.9	13	-0.3	4.1	1.3	1.6	-7.5	25	14.1	16	84	68	76	76	27	4.5
März	711.7	698.0	3	729.4	31	1.8	8.6	3.8	4.5	-5.5	8	19.9	20	87	61	76	75	22	20
April	717.3	703.7	22	725.0	24	4.2	12.2	6.6	7.4	-2.3	17	20.7	8.22	90	58	76	75	25	7
Mai	719.6	707.3	5	728.3	19	10.3	18.0	12.3	13.2	4.5	9	26.7	4	88	51	68	69	24	4
Juni	719.4	711.9	19	725.5	11.21	11.7	16.3	12.3	13.2	3.3	4	25.7	23	89	62	83	78	31	23
Juli	720.9	713.5	3	725.9	15	13.8	20.0	14.8	15.8	8.3	16	24.5	31	95	61	88	81	40	1
August	720.5	711.5	29	726.9	3	13.2	20.1	14.5	15.6	8.9	25	27.3	2	95	60	86	80	39	7
September	720.0	708.1	29	725.7	1	8.3	15.1	10.1	10.9	2.9	23	21.5	3	98	70	92	87	47	3
Oktober	722.3	707.8	25	730.4	12	5.1	11.4	7.2	7.7	-1.1	23	18.9	7	98	74	91	88	49	31
November	718.5	693.0	18	731.7	23	2.5	6.1	3.5	3.9	-5.5	24	19.3	4	87	77	85	83	29	4.7
Dezember	713.7	697.5	13	728.8	28	-0.4	2.1	0.2	0.5	-11.7	20	8.5	12	95	88	94	92	36	12
Jahr	719.0	693.0	XI	734.5	I	5.8	11.5	7.3	8.0	-11.7	XII	27.3	VIII	91	67	84	81	22	III

Elm.

$\lambda = 9^{\circ}10'$, $\beta = 46^{\circ}55'$, $H_b = 963^m$, $G = -0.01 \frac{m}{m}$, $h_r = 1.6^m$

Januar	685.3	673.1	13	692.0	22.23	-2.5	0.8	-1.7	-1.3	-9.6	15	6.8	3.18	80	66	80	75	45	5
Februar	675.6	664.7	25	686.6	13	-2.6	2.6	-1.4	-0.7	-11.6	21	10.1	5	80	56	74	70	27	27
März	671.0	657.9	3	686.4	31	0.3	6.7	1.1	2.3	-7.5	8	13.9	18	78	50	78	68	25	27
April	676.5	665.9	22	683.4	24	3.1	10.3	3.8	5.3	-6.1	17	17.3	8.27	75	48	76	66	27	3
Mai	679.2	668.9	5	687.6	19	10.2	15.6	9.1	11.0	1.8	8	22.3	24	68	46	77	64	27	18.25
Juni	679.0	672.2	19	684.5	21	10.2	14.2	9.3	10.7	0.9	4	23.4	23	76	55	85	72	27	23
Juli	680.8	674.7	5	685.3	30	13.4	17.2	12.1	13.7	7.1	5	21.8	31	74	58	90	74	32	3
August	680.6	673.8	30	687.1	3	12.5	17.6	11.9	13.5	5.0	23	24.7	29	81	56	86	74	30	29
September	679.5	668.7	29	684.6	17	6.5	12.7	8.1	8.8	2.0	16	19.3	27	90	63	87	80	32	23
Oktober	681.2	670.6	25	689.2	12	3.6	10.0	5.3	6.1	-6.0	22	17.8	7	88	59	83	77	33	25
November	677.3	652.8	18	688.7	23	0.2	3.9	1.1	1.6	-9.2	17	16.1	4	81	67	80	76	28	7
Dezember	672.4	656.6	13	686.5	29	-1.9	1.0	-0.4	-0.4	-11.0	20	9.0	1	83	66	73	74	23	21.22
Jahr	678.2	652.8	XI	692.0	I	4.4	9.4	4.9	5.9	-11.6	II	24.7	VIII	80	57	81	73	23	XII

Beobachter: Hs. Huber.

Unter-Hallau.

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1916
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag		●	● ≥1.0	*	▲	◻	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
8.4	7.8	6.8	7.7	43	7	13	13	11	5	—	—	6	0	16	10	4	1	1	1	28	9	1	38	Januar			
7.8	7.5	7.0	7.4	80	17	15	14	10	8	—	—	4	2	18	7	7	2	2	0	33	4	0	32	Februar			
7.8	7.0	6.9	7.2	32	7	24	13	9	7	—	—	3	0	9	13	8	1	2	5	17	6	1	40	März			
6.4	5.8	5.6	5.9	52	8	14	13	12	2	—	1	2	5	11	7	19	4	4	3	26	5	0	22	April			
5.3	5.6	5.9	5.6	50	11	30	15	10	—	—	2	3	9	10	18	3	3	3	4	26	3	1	32	Mai			
7.2	6.9	6.5	6.9	128	32	9	19	15	—	2	6	0	3	14	5	6	2	4	1	32	13	4	23	Juni			
6.1	6.9	6.4	6.5	113	23	3	18	16	—	1	8	3	5	12	16	10	1	5	1	21	4	1	34	Juli			
6.0	5.1	4.0	5.0	82	17	17	12	12	—	—	1	7	7	5	9	6	1	3	1	27	3	1	42	August			
7.4	6.1	4.9	6.1	62	10	30	13	12	—	—	2	11	3	9	10	11	2	3	3	20	1	4	36	September			
8.1	6.2	7.1	7.1	79	22	5	15	13	1	—	1	8	1	15	6	8	0	0	4	27	4	2	42	Oktober			
8.2	8.1	8.6	8.3	81	17	18	15	11	2	—	—	9	0	19	8	14	2	2	3	10	3	1	47	November			
9.2	8.2	9.2	8.9	115	12	26	19	19	10	—	—	8	0	23	12	3	1	2	2	20	6	3	44	Dezember			
7.3	6.8	6.6	6.9	917	32	VI	179	150	35	3	21	64	35	161	121	99	20	31	28	287	61	19	432	Jahr			

Beobachter: J. A. Hohl.

Bachtel.

5.6	6.0	6.5	6.0	102	25	2	14	11	9	—	—	3	7	14	1	14	0	9	0	41	0	3	25	Januar
6.8	6.1	7.1	6.7	126	24	18	17	15	16	—	—	11	4	13	0	14	1	22	0	29	1	4	16	Februar
6.1	5.9	6.6	6.2	95	19	24	15	13	11	—	—	8	4	9	0	17	0	15	2	34	1	2	22	März
5.3	4.9	4.9	5.0	140	24	15	14	11	13	—	1	7	9	10	2	17	3	11	0	24	2	3	28	April
5.2	5.3	5.4	5.3	142	17	18	17	17	1	1	3	4	8	11	0	13	1	16	0	20	3	1	39	Mai
6.8	6.3	7.6	6.9	250	49	3	22	21	3	—	2	3	3	13	0	12	1	8	0	38	1	2	28	Juni
5.2	4.5	5.6	5.1	251	46	14	19	18	—	1	4	2	7	5	1	19	3	1	4	33	1	2	29	Juli
4.6	4.5	4.7	4.6	200	42	17	15	14	—	—	1	4	11	7	1	7	1	7	1	31	2	1	42	August
5.6	6.0	5.4	5.7	168	30	30	16	14	—	—	1	6	7	12	0	13	7	5	0	24	0	6	35	September
5.2	4.5	5.8	5.2	198	31	2	16	15	5	—	—	7	5	8	0	8	0	20	2	36	0	3	24	Oktober
6.2	7.2	6.4	6.6	103	27	21	15	13	8	—	—	3	6	15	1	23	3	26	2	24	1	0	10	November
7.1	6.7	7.0	6.9	126	26	13	19	19	10	—	—	8	2	14	1	12	3	20	1	42	1	2	11	Dezember
5.8	5.6	6.1	5.8	1901	49	VI	199	181	76	2	12	66	73	131	7	169	23	160	12	376	13	29	309	Jahr

Beobachter: J. Gehring.

Glarus.

5.6	5.6	5.9	5.7	130	29	2	13	11	4	—	—	0	6	12	7	0	0	0	0	0	0	9	77	Januar
6.5	6.4	6.2	6.4	128	32	18	16	15	13	—	—	0	6	13	9	0	1	1	8	0	1	15	52	Februar
6.9	7.5	6.7	7.0	61	14	24	14	11	5	—	—	0	2	12	6	0	0	0	9	0	2	15	61	März
5.7	5.4	4.6	5.2	146	26	13	12	12	4	—	—	0	8	10	9	0	1	0	8	0	1	21	50	April
5.7	5.6	6.1	5.8	117	36	22	15	14	—	—	1	0	8	11	11	1	0	0	13	1	2	19	46	Mai
7.8	7.1	8.1	7.7	192	37	3	20	18	1	—	1	0	1	16	12	0	0	0	5	0	0	24	49	Juni
5.9	6.6	6.5	6.3	161	28	5	20	17	—	1	6	0	4	12	8	0	0	0	7	0	1	20	57	Juli
5.0	5.9	4.8	5.2	173	34	17	17	15	—	—	2	0	10	9	6	0	0	1	2	0	1	22	61	August
5.6	6.4	5.7	5.9	134	22	4	15	15	—	—	1	0	7	12	3	0	0	0	2	0	4	27	54	September
5.6	4.7	5.7	5.3	197	43	2	15	14	2	—	1	0	7	9	1	0	0	1	3	0	4	15	69	Oktober
6.0	7.0	7.1	6.7	90	21	20	12	11	4	—	1	2	2	14	5	0	0	4	3	0	3	19	56	November
7.2	7.1	7.4	7.2	153	42	31	19	15	10	—	—	1	2	15	10	0	0	1	6	0	0	8	68	Dezember
6.1	6.3	6.2	6.2	1682	43	X	188	168	43	1	13	3	63	145	87	1	2	8	66	1	19	214	700	Jahr

Beobachter: J. Weiss.

Elm.

5.4	4.9	4.9	5.1	162	32	6	13	12	8	—	—	0	12	11	3	0	0	0	0	0	0	0	90	Januar
6.5	5.3	6.6	6.1	133	28	18	17	14	17	—	—	2	5	13	5	0	0	13	2	0	0	0	67	Februar
6.8	6.5	7.2	6.8	119	25	29	13	13	11	—	—	4	2	13	1	0	0	8	7	0	0	0	77	März
4.9	4.8	5.4	5.0	162	24	15	13	12	10	—	—	3	9	9	1	0	0	5	5	0	0	0	79	April
5.2	5.1	6.4	5.6	116	21	22	17	15	1	—	1	1	7	9	3	0	0	4	7	0	0	0	79	Mai
7.0	6.1	7.8	7.0	253	49	3	21	20	3	—	1	1	1	12	6	0	0	3	3	0	0	0	78	Juni
5.7	6.7	7.2	6.5	134	26	5	17	15	—	—	4	0	4	12	3	0	0	3	0	0	0	0	87	Juli
4.7	5.0	5.3	5.0	219	66	30	17	16	—	—	2	1	10	10	1	0	0	3	2	0	0	0	87	August
4.8	5.9	6.1	5.6	171	37	19	15	14	—	—	—	1	9	11	2	0	0	2	3	0	0	1	82	September
4.8	4.3	6.0	5.0	208	40	5	16	14	7	—	—	2	8	8	3	0	0	3	1	0	0	1	85	Oktober
5.2	5.2	5.9	5.4	130	30	26	13	12	7	—	—	5	5	10	2	0	0	14	0	0	0	0	74	November
7.4	6.6	6.2	6.7	163	50	31	18	17	11	—	—	4	4	13	2	0	0	13	2	0	0	0	76	Dezember
5.7	5.5	6.2	5.8	1970	66	VIII	190	174	75	—	8	24	76	131	32	0	0	71	32	0	0	2	961	Jahr

Göschenen.

$\lambda = 8^{\circ}35'$, $\beta = 46^{\circ}40'$, $H_b = 1107.2\text{ m}$, $G = -0.05 \frac{\text{mm}}{\text{m}}$, $h_r = 2.7\text{ m}$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag					
Januar	673.3	661.3	13	680.2	22	-1.1	1.5	-0.1	0.1	-7.6	15	6.4	3	68	65	71	68	23	17
Februar	664.3	654.7	25	675.3	1	-1.6	0.8	-1.2	-0.8	-8.6	21	8.6	16	69	64	73	69	28	11
März	659.5	647.1	3	674.2	31	0.8	3.8	1.3	1.8	-6.6	7	12.0	19	73	64	75	71	23	19
April	665.0	655.2	22	671.7	25	3.1	7.8	4.5	5.0	-6.6	17	14.2	27	70	57	70	66	26	11
Mai	668.1	659.6	5	675.9	19	8.4	12.7	9.1	9.8	0.2	8	20.4	22	65	52	69	62	32	18
Juni	667.7	661.3	19	673.0	21	8.6	12.4	9.6	10.0	0.0	4	20.6	23	80	63	77	73	37	23
Juli	669.6	664.1	5	673.7	30	12.2	16.0	12.6	13.3	6.2	5	20.6	23	71	62	83	72	40	16
August	669.5	662.6	18.30	675.9	3	12.2	16.3	13.1	13.7	5.8	31	22.6	2	72	63	77	71	33	29
September	668.3	658.4	29	672.6	17	8.2	11.0	9.0	9.3	2.6	20	17.4	3	75	69	80	74	36	27
Oktober	669.9	659.8	25	677.8	12	5.9	9.2	6.9	7.2	-3.2	21	16.0	7	66	58	67	64	23	31
November	665.9	643.6	18	676.3	23	2.0	4.0	2.4	2.7	-6.6	17	13.0	2	65	66	71	67	31	1.2
Dezember	661.3	645.6	13	674.9	29	0.0	1.8	0.7	0.8	-5.4	19	8.6	1	69	65	71	68	25	20
Jahr	666.9	643.6	XI	680.2	1	4.9	8.1	5.7	6.1	-8.6	11	22.6	VIII	70	62	74	69	23	I. III X

Engelberg.

Abendbeobachtung: 8³⁰

$\lambda = 8^{\circ}25'$, $\beta = 46^{\circ}49'$, $H_b = 1017.8\text{ m}$, $G = -0.02 \frac{\text{mm}}{\text{m}}$, $h_r = 1.6\text{ m}$

Januar	681.0	669.9	13	687.3	22	-2.1	1.6	-1.0	-0.6	-10.7	15	9.0	3	90	80	90	87	48	3
Februar	670.9	659.3	25.29	682.0	13	-2.4	2.2	-0.9	-0.6	-11.1	21	10.1	16	87	74	84	82	36	4
März	666.3	654.0	3	681.8	30.31	-0.1	4.3	1.1	1.6	-9.7	8	13.9	19	90	75	89	84	31	20
April	671.9	660.1	22	679.1	24.25	2.4	8.4	4.6	4.9	-7.3	17	15.5	8	85	61	80	75	31	7
Mai	674.9	664.5	5	683.3	18.19	7.6	13.5	9.7	9.8	1.2	9	20.9	22	85	61	79	75	30	4
Juni	674.6	668.1	19	680.1	21	8.9	13.0	10.0	10.1	0.7	4	22.2	23	87	69	87	81	34	5
Juli	676.6	670.7	5	681.0	30	11.1	16.5	13.1	13.1	5.5	16	21.1	31	92	67	89	83	47	16
August	676.5	668.6	30	683.3	2.3	10.5	16.5	12.8	12.8	4.9	31	23.0	2	91	69	85	82	37	29
September	675.3	664.3	29	679.9	17	6.2	11.6	8.1	8.3	2.3	20	18.2	3	93	73	94	87	41	28
Oktober	676.8	663.9	25	684.8	12	3.5	9.2	5.6	5.9	-6.0	22	17.9	7	92	67	88	82	37	8
November	672.6	649.4	18	683.7	23	0.4	3.2	1.0	1.4	-9.1	29	15.5	4	85	76	86	82	33	7
Dezember	667.8	652.9	13	682.2	29	-1.8	0.5	-0.4	-0.7	-11.1	20	9.8	1	87	77	82	82	31	1
Jahr	673.8	649.4	XI	687.3	1	3.7	8.4	5.3	5.5	-11.1	II. XII	23.0	VIII	89	71	86	82	30	V

Oberiberg.

$\lambda = 8^{\circ}47'$, $\beta = 47^{\circ}2'$, $H_b = 1090\text{ m}$, $G = -0.03 \frac{\text{mm}}{\text{m}}$, $h_r = 1.7\text{ m}$

Januar	674.9	663.7	13	681.3	22	-2.3	3.0	-0.8	-0.2	-10.9	15	8.5	24	79	60	77	72	38	17.24
Februar	665.0	654.1	29	675.9	13	-3.1	3.2	-1.1	-0.5	-14.0	21	11.0	25	75	54	71	67	24	4.27
März	660.3	647.8	3	675.7	31	-1.2	5.9	0.2	1.3	-11.6	8	12.7	20	78	50	80	69	22	20.28
April	666.2	654.9	22	673.2	24	1.8	9.1	2.9	4.2	-8.2	17	16.6	8	79	50	82	70	23	7
Mai	669.1	658.7	5	677.5	18	7.8	14.4	8.3	9.7	0.8	9	22.9	4	77	50	76	68	21	4
Juni	668.9	662.3	19	674.4	21	8.5	13.4	9.0	10.0	1.1	4	23.0	22.23	80	59	80	73	31	23
Juli	671.0	664.8	5	675.2	30	10.8	17.9	11.5	12.9	5.5	16	24.0	3	89	58	84	77	43	3.23
August	670.8	663.2	29	677.4	2	10.4	17.8	11.7	12.9	4.0	23	23.9	9	88	61	83	77	20	29
September	669.5	658.8	29	675.6	26	5.8	13.3	7.6	8.6	0.2	20	23.0	9	93	64	90	82	36	23
Oktober	671.0	659.5	25	678.9	12	3.2	10.8	4.7	5.9	-7.0	22	19.0	10	89	56	85	77	28	25
November	666.7	643.1	18	677.7	23	-0.2	4.8	0.6	1.5	-11.0	17	16.4	2	82	65	81	76	35	5
Dezember	661.9	647.7	13	676.2	29	-2.6	2.0	-1.4	-0.8	-11.3	20	7.4	1	84	65	81	77	26	12
Jahr	667.9	643.1	XI	681.3	1	3.2	9.6	4.4	5.5	-14.0	II	24.0	VII	83	58	81	74	20	VIII

Einsiedeln.

$\lambda = 8^{\circ}45'$, $\beta = 47^{\circ}8'$, $H_b = 913.9\text{ m}$, $G = 0.01 \frac{\text{mm}}{\text{m}}$, $h_r = 1.5\text{ m}$

Januar	689.8	678.0	13	696.4	22	-0.1	3.3	0.9	1.3	-7.7	17	9.8	7	88	74	88	83	45	25
Februar	679.6	667.8	29	690.7	13	-1.4	3.0	-0.1	0.3	-8.4	24	9.4	29	82	65	80	76	20	4
März	674.8	662.4	3	690.8	31	0.5	5.7	2.1	2.6	-9.8	8	14.6	20	84	66	83	78	20	20
April	680.6	668.8	22	687.9	24	3.5	9.0	5.5	5.9	-3.2	17	15.5	7	87	65	83	78	25	7
Mai	683.3	672.0	5	691.8	19	10.3	14.5	10.6	11.5	4.8	8	21.8	4	82	61	79	74	30	25
Juni	683.3	676.3	19	689.0	21	10.6	13.4	10.5	11.3	3.0	4	21.6	23	85	69	86	80	45	23
Juli	685.0	678.8	5	689.5	30	13.5	17.3	13.7	14.6	8.6	15	22.0	4	82	66	83	77	45	16
August	684.8	676.4	29	691.4	2	13.0	17.4	13.5	14.3	7.8	31	23.8	3	88	67	84	80	43	29
September	683.8	672.4	29	688.6	17	7.4	12.4	8.9	9.4	3.0	23	19.0	3	97	74	93	88	27	3
Oktober	685.5	673.0	25	693.5	12	4.4	10.0	6.2	6.7	-4.0	22	18.6	7	96	71	93	87	40	15
November	681.3	657.0	18	692.3	23	1.4	4.8	1.6	2.4	-8.2	24	16.0	5	91	78	92	87	32	5
Dezember	676.3	661.0	13	690.4	28.29	-1.4	1.5	-0.3	-0.2	-12.0	20	8.0	23	88	77	84	83	28	11
Jahr	682.3	657.0	XI	696.4	1	5.1	9.4	6.1	6.7	-12.0	XII	23.8	VIII	87	69	86	81	20	II. III

Beobachter: F. Aeberhardt.

Göschenen.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Summe	Maximum Tag	●	●*	✱	▲	⬢	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
4.6	4.8	4.7	4.7	138	31	6	11	11	6	—	—	8	10	8	27	0	0	0	56	0	0	0	10	Januar		
6.9	6.7	7.7	7.1	186	37	25	15	15	15	—	—	7	4	16	30	0	0	0	53	0	0	0	4	Februar		
8.3	8.1	7.4	7.9	213	38	29	18	16	14	—	—	7	0	19	25	0	0	0	55	0	0	0	13	März		
5.7	5.4	6.3	5.8	223	36	22	16	13	11	—	—	7	5	12	38	0	0	0	50	0	0	0	2	April		
5.4	6.2	6.4	6.0	132	28	26	17	16	1	—	—	7	5	12	39	0	0	0	46	0	0	0	8	Mai		
8.0	7.6	8.3	8.0	161	43	3	20	15	2	—	—	1	6	0	20	50	0	0	0	26	0	0	0	14	Juni	
6.5	6.9	8.3	7.2	141	82	4	17	14	—	—	—	2	7	0	14	51	0	0	0	27	0	0	0	15	Juli	
5.1	5.8	5.5	5.5	126	32	17	17	15	—	—	—	1	8	6	9	41	0	0	0	30	0	1	0	21	August	
5.7	6.9	6.3	6.3	124	29	19	17	15	—	—	—	8	7	14	47	0	0	0	34	0	0	0	9	September		
5.3	5.4	5.7	5.5	147	29	25	14	13	5	—	—	9	6	11	36	0	0	0	52	0	0	0	5	Oktober		
6.3	6.4	6.7	6.5	152	35	20	10	9	6	—	—	8	3	13	27	0	0	0	49	0	0	0	14	November		
6.6	7.7	6.5	6.9	200	31	13	21	19	15	—	—	8	2	14	17	0	0	0	66	0	0	0	10	Dezember		
6.2	6.5	6.7	6.5	1943	82	VII	193	171	75	—	—	4	90	48	162	428	0	0	0	544	0	1	0	125	Jahr	

Beobachter: P. N. Kaeser.

Engelberg.

5.8	5.7	5.4	5.6	115	21	6	13	13	8	—	—	2	8	13	0	11	2	0	0	6	2	1	71	Januar	
7.7	7.7	6.9	7.4	167	27	19	16	15	15	—	—	2	4	19	0	7	1	10	1	4	6	2	56	Februar	
8.4	8.1	8.2	8.2	132	27	29	15	13	11	—	—	6	0	20	0	2	0	8	1	20	0	1	61	März	
6.3	6.3	7.0	6.5	149	23	13	15	13	12	—	—	2	4	12	0	5	2	5	2	26	2	2	46	April	
5.5	6.2	7.6	6.4	120	26	22	14	14	1	—	—	3	8	5	14	0	4	1	10	0	29	5	2	42	Mai
8.0	8.0	9.4	8.5	202	36	3	22	21	2	—	—	1	8	1	23	0	1	1	5	0	24	4	1	54	Juni
6.4	7.4	9.1	7.6	164	23	4	21	20	—	—	—	4	2	1	14	0	0	1	2	0	19	8	3	60	Juli
5.3	6.3	6.8	6.1	176	21	30	18	16	—	—	—	3	2	3	12	0	5	0	3	0	19	1	3	62	August
6.3	7.4	6.6	6.8	180	23	11	14	14	1	—	—	1	7	5	16	0	3	1	1	0	22	2	0	61	September
5.6	5.0	6.3	5.6	183	40	2	15	13	4	—	—	3	6	12	0	3	0	5	0	16	5	3	61	Oktober	
7.3	7.2	7.1	7.2	136	33	20	15	11	10	—	—	5	3	16	0	3	0	10	0	15	1	1	60	November	
8.5	7.5	7.9	8.0	169	24	25	20	17	13	—	—	4	1	19	0	13	1	8	1	9	1	1	59	Dezember	
6.8	6.9	7.4	7.0	1893	40	X	198	180	77	—	—	12	51	41	190	0	57	10	67	5	209	37	20	693	Jahr

Beobachter: X. Holdener.

Oberiberg.

5.5	5.7	6.1	5.8	179	34	2	14	13	9	—	—	0	8	13	0	0	0	0	0	7	15	3	68	Januar
6.8	6.3	7.3	6.8	177	33	18	15	14	13	—	—	0	3	12	0	0	0	0	3	21	5	1	57	Februar
7.0	7.8	7.2	7.3	108	22	29	14	10	10	—	—	2	1	13	0	0	0	0	6	5	4	1	77	März
5.7	5.7	6.3	5.9	191	34	13	12	11	10	—	—	0	6	11	1	1	0	1	1	10	9	0	67	April
5.5	6.7	6.3	6.2	129	30	22	19	15	3	—	1	2	6	13	1	2	1	1	1	7	6	0	74	Mai
7.9	8.3	8.6	8.3	240	44	3	23	22	2	—	2	1	1	21	0	0	1	0	2	5	5	1	76	Juni
5.7	7.0	7.4	6.7	213	40	5	21	19	—	—	4	2	4	14	0	0	3	0	0	7	1	0	82	Juli
5.3	6.0	5.5	5.6	246	39	10	16	15	—	—	1	0	7	9	0	0	1	0	3	6	0	0	83	August
5.9	6.9	6.1	6.3	232	34	11	15	15	1	—	1	2	5	12	0	1	0	0	2	2	0	0	85	September
5.4	5.3	5.6	5.4	201	34	7	16	15	3	—	1	1	7	10	1	0	1	0	2	6	5	2	76	Oktober
6.5	6.9	6.8	6.7	113	24	20	14	14	10	—	—	2	2	14	0	0	0	0	5	2	1	0	82	November
7.4	6.8	7.3	7.2	190	35	31	21	19	14	—	—	1	1	15	0	0	1	0	2	8	2	2	78	Dezember
6.2	6.6	6.7	6.5	2219	44	VI	200	182	75	—	10	13	51	157	3	4	8	2	27	86	53	10	905	Jahr

Beobachter: P. M. Egger.

Einsiedeln.

6.4	6.4	6.0	6.3	118	31	2	11	11	7	—	—	0	6	16	0	1	0	1	1	18	0	3	69	Januar
7.1	6.5	7.2	6.9	130	24	19	15	15	11	—	—	1	3	14	2	0	0	1	1	13	7	4	59	Februar
7.8	7.4	7.8	7.7	92	20	29	15	12	11	—	—	3	1	17	0	0	0	1	1	7	1	7	76	März
6.7	6.8	5.6	6.4	152	28	13	15	13	9	—	1	2	4	12	9	2	0	1	0	5	9	7	57	April
5.8	6.5	6.7	6.3	115	19	22	19	18	1	—	3	1	6	14	11	1	0	1	1	8	5	3	63	Mai
7.6	8.1	8.4	8.0	238	36	3	22	21	2	—	2	1	1	20	6	1	0	0	2	9	4	11	57	Juni
5.6	7.1	7.5	6.7	181	32	5	20	19	—	1	5	1	3	13	10	0	0	0	0	4	1	1	77	Juli
5.2	6.0	5.7	5.6	182	29	17	16	15	—	—	3	1	6	10	12	1	0	1	0	2	4	6	67	August
5.8	7.4	6.3	6.5	189	29	30	16	14	—	—	1	2	5	15	10	2	0	0	1	4	2	9	62	September
5.6	5.0	6.4	5.7	174	24	5	17	16	3	—	—	4	6	10	8	0	0	0	0	6	1	4	74	Oktober
6.6	7.2	7.6	7.1	97	22	20	14	12	9	—	—	2	3	16	2	4	0	0	0	2	0	2	80	November
8.1	7.5	7.5	7.7	152	26	13	16	16	8	—	—	0	1	19	0	0	0	2	2	7	3	3	76	Dezember
6.5	6.8	6.9	6.7	1820	36	VI	196	182	61	1	15	18	45	176	70	12	0	8	9	85	37	60	817	Jahr

Sarnen.

$\lambda = 8^{\circ}15'$, $\beta = 46^{\circ}54'$, $H_b = 486.7^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.7^m$

1916	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag		
Januar	726.7	714.3	13	733.0	23	0.5	4.8	1.9	2.3	-6.0	17	12.0	3	91	69	86	82	47	22
Februar	716.2	702.0	29	728.2	13	-0.1	5.0	1.4	2.0	-5.6	24	13.3	16	85	60	81	75	26	4
März	710.8	698.4	3	728.4	31	1.8	8.0	3.7	4.3	-6.8	8	16.2	28	93	61	85	80	24	28
April	716.5	703.2	22	724.2	24	5.6	12.2	7.4	8.1	-0.2	2	18.0	7	88	55	80	74	25	7
Mai	718.7	706.6	5	727.8	19	12.4	17.6	12.5	13.7	7.1	8	24.0	22	82	55	80	72	35	5
Juni	718.7	711.6	19	724.8	21	12.5	16.8	12.7	13.7	4.4	4	24.8	23	85	61	86	77	42	23
Juli	720.3	714.0	5	725.4	15	15.7	20.3	15.8	16.9	11.3	15	23.9	30.31	86	60	89	78	46	16
August	719.9	710.7	29	726.5	9	14.9	20.2	15.4	16.5	9.3	31	26.2	2	88	65	90	81	49	21.23
September	719.4	707.6	29	724.8	17	9.4	15.2	11.1	11.7	5.2	20	20.9	3	96	69	96	87	44	1
Oktober	721.6	708.0	25	729.8	12	6.0	11.8	7.8	8.3	-1.4	22	19.2	7	94	68	91	84	46	8
November	717.9	691.9	18	730.8	23	2.8	6.0	3.4	3.9	-4.6	24	12.8	1.2	90	78	90	86	58	7
Dezember	713.1	697.3	13	728.2	29	0.3	2.9	1.4	1.5	-7.2	20	8.6	30	95	84	91	90	65	10
Jahr	718.3	691.9	XI	733.0	I	6.8	11.7	7.9	8.6	-7.2	XII	26.2	VIII	89	65	87	80	24	III

Luzern.

$\lambda = 8^{\circ}19'$, $\beta = 47^{\circ}3'$, $H_b = 455.6^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.5^m$

Januar	729.4	717.6	13	735.3	23	1.7	5.4	2.8	3.2	-4.5	17	12.0	3	82	60	77	73	45	3.13
Februar	719.0	705.5	29	730.7	13	0.3	3.0	2.1	2.4	-4.2	24	14.5	16	78	54	75	69	30	16
März	713.6	700.9	3	731.1	31	2.4	7.7	4.2	4.6	-3.4	8	17.1	28	85	55	79	73	23	28
April	719.3	705.9	22	726.9	24	6.3	12.3	8.0	8.6	1.2	2	18.8	7.8	76	48	73	66	31	17
Mai	721.4	708.7	5	730.1	19	11.8	17.9	12.7	13.7	6.8	9	25.3	22	71	47	71	63	30	4
Juni	721.2	714.5	19	727.5	11	12.2	17.4	13.0	13.9	5.0	4	26.2	23	73	51	75	66	34	15
Juli	722.7	716.5	3.5	727.5	15	15.3	21.3	16.1	17.2	11.2	15	26.2	31	71	47	77	65	33	16
August	722.3	712.9	29	728.7	3	14.9	21.0	16.1	17.0	10.5	31	27.9	2	75	54	74	68	35	23
September	721.9	709.8	29	727.5	17	9.9	15.1	11.5	12.0	5.6	23	20.2	10	95	66	95	85	41	1
Oktober	724.0	710.2	25	731.9	12	6.8	11.8	8.4	8.9	0.0	22	18.3	6	96	64	93	84	35	8
November	720.4	693.2	18	733.1	23	3.1	6.0	3.9	4.2	-2.1	17	14.0	1	91	74	89	85	55	15
Dezember	715.8	700.2	13	730.8	28	0.6	3.0	1.4	1.6	-5.2	20	11.0	30	91	79	92	87	45	30
Jahr	720.9	693.2	XI	735.3	I	7.1	12.0	8.3	8.9	-5.2	XII	27.9	VIII	82	58	81	74	23	III

Walchwil.

$\lambda = 8^{\circ}30'$, $\beta = 47^{\circ}06'$, $H = 452^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	—	2.2	5.3	3.5	3.6	-2.5	17	12.5	2	83	69	79	77	46	13
Februar	—	—	—	—	—	1.0	5.1	3.0	3.0	-4.4	24	13.2	16	80	62	71	71	25	4
März	—	—	—	—	—	2.8	7.7	4.7	5.0	-4.0	8	13.7	16	88	64	78	77	35	14
April	—	—	—	—	—	5.4	11.5	8.4	8.5	1.4	2	19.5	7	87	55	71	71	22	7
Mai	—	—	—	—	—	11.6	17.5	12.9	13.7	6.7	8	25.0	4	80	49	75	68	27	5
Juni	—	—	—	—	—	12.2	16.5	13.0	13.7	4.2	4	26.0	23	77	57	78	71	35	15
Juli	—	—	—	—	—	14.9	20.0	15.8	16.7	9.4	15	24.1	23	81	56	77	71	41	16
August	—	—	—	—	—	15.2	19.8	16.1	16.8	10.1	31	26.1	1.3	82	60	74	72	37	7
September	—	—	—	—	—	10.7	14.3	11.7	12.1	7.1	15	19.1	3	89	66	85	80	44	1.22
Oktober	—	—	—	—	—	7.4	11.5	8.6	9.0	1.0	21	19.2	7	87	63	85	78	41	29
November	—	—	—	—	—	3.7	6.0	4.2	4.5	-2.3	24	13.8	1	85	73	80	79	48	5
Dezember	—	—	—	—	—	1.5	3.1	1.7	2.0	-3.1	20	11.3	30	87	76	84	82	41	30
Jahr	—	—	—	—	—	7.4	11.5	8.6	9.0	-4.4	II	26.0	VI VIII	84	63	78	75	22	IV

Böttstein.

$\lambda = 8^{\circ}13'$, $\beta = 47^{\circ}34'$, $H_b = \text{ca. } 360^m$, $G = 0.10 \frac{m}{m}$, $h_r = 1.6^m$

Januar	738.3	725.2	13	745.1	22.23	2.1	5.4	3.1	3.4	-4.4	16	11.8	7	91	82	91	88	68	12
Februar	727.9	714.4	29	739.3	13	-0.1	4.6	1.2	1.7	-6.8	24	11.0	16	94	71	91	85	37	3
März	722.5	709.6	3	740.6	31	2.1	8.9	4.5	5.0	-7.0	8	15.8	20	93	72	89	85	54	28
April	728.1	714.6	22	736.7	24	6.4	13.3	7.8	8.8	-0.2	16	19.2	8.9.29	88	71	89	83	43	29
Mai	730.1	716.7	5	739.0	18.19	12.9	19.6	12.5	14.4	6.2	8	28.6	18	85	67	90	81	37	18
Juni	730.0	723.1	19	736.5	21	9.6	17.8	12.6	14.2	7.0	4	26.6	23	86	69	92	82	42	2
Juli	731.5	724.8	5	736.6	15	16.5	22.2	16.3	17.8	10.6	15	27.2	31	81	65	90	79	43	8
August	731.0	721.0	29	737.6	3	15.1	21.7	15.6	17.0	9.6	23	29.4	2	88	67	86	80	47	5
September	730.8	718.9	29	736.7	17	10.0	16.4	11.0	12.1	4.2	21.23	22.0	3.10	92	74	94	87	56	22
Oktober	733.0	720.1	25	740.6	12	6.9	12.8	8.1	8.9	-2.4	22	21.8	7	92	78	93	88	57	20
November	729.6	704.6	18	742.9	23	3.1	6.5	3.7	4.3	-2.8	18	15.6	1	95	83	92	90	63	16.19
Dezember	724.7	709.8	13	739.2	28	1.1	3.2	2.1	2.1	-3.0	20	10.4	25	90	84	91	88	58	21
Jahr	729.8	704.6	XI	745.1	I	7.1	12.7	8.2	9.1	-7.0	III	29.4	VIII	90	74	91	85	37	II.V

Beobachter: P. H. Felderer.

Sarnen.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag	☉	☾	☼	☿	♊	♋	♌	♍	♎	♏	N	NE	E	SE	S	SW	W	NW	Calmen		
7.1	6.1	5.8	6.3	49	11	2	12	9	4	—	—	4	6	13	1	7	0	0	0	3	13	0	0	69	Januar	
7.4	6.9	7.0	7.1	76	15	18	13	11	10	—	—	1	2	13	0	16	0	0	1	14	0	0	56	Februar		
7.8	7.5	7.1	7.5	72	16	29	15	11	7	—	—	2	1	14	0	20	0	0	0	6	0	0	67	März		
7.4	6.2	5.8	6.5	81	20	13	12	9	3	—	1	2	3	12	0	21	0	0	0	13	1	0	55	April		
5.2	5.7	6.3	5.7	78	17	22	15	12	—	—	2	2	6	10	0	31	0	0	1	7	0	0	54	Mai		
7.1	7.1	7.9	7.4	165	35	9	20	14	—	—	3	0	3	17	3	22	0	0	0	2	0	0	63	Juni		
6.1	6.5	8.2	6.9	143	28	27	19	17	—	—	8	4	2	12	0	25	0	0	0	8	0	0	60	Juli		
4.8	5.5	5.2	5.2	93	18	10	15	13	—	—	2	1	7	8	0	28	0	0	0	8	0	0	57	August		
7.8	7.2	5.8	6.9	116	25	11	14	13	—	—	1	10	1	14	0	20	0	0	2	11	0	0	57	September		
7.6	5.0	5.5	6.0	89	15	1	14	12	1	—	—	12	3	10	0	26	0	0	0	4	0	0	63	Oktober		
7.4	8.1	8.1	7.9	100	25	20	14	13	4	—	—	5	2	19	0	34	0	0	0	11	0	0	45	November		
9.4	8.5	8.8	8.9	95	17	13	18	17	10	—	—	5	0	24	0	32	0	0	0	15	0	0	46	Dezember		
7.1	6.7	6.8	6.9	1157	35	VI	181	151	39	—	17	48	36	166	4	282	0	0	7	112	1	0	692	Jahr		

Beobachter: Frä. N. Arnet.

Luzern.

6.9	6.4	5.5	6.3	59	26	2	11	8	4	—	—	0	5	12	4	5	0	10	18	13	1	5	37	Januar	
7.2	6.6	7.2	7.0	86	30	22	14	13	8	—	—	0	3	14	0	4	1	5	9	16	2	4	46	Februar	
7.6	7.4	6.8	7.3	84	22	29	16	11	10	—	—	0	1	11	4	5	5	11	4	4	4	7	49	März	
6.9	5.9	5.8	6.2	62	11	23	13	13	2	—	—	1	1	4	10	3	1	16	7	12	3	3	42	April	
5.7	5.4	6.0	5.7	112	44	22	17	15	—	—	—	4	0	8	10	11	3	2	16	13	6	1	0	41	Mai
7.3	7.0	7.4	7.2	209	37	9	21	29	—	—	—	4	0	2	16	7	3	3	13	9	8	1	0	46	Juni
5.8	5.8	6.5	6.0	184	32	4	20	18	—	—	2	11	1	5	10	5	12	4	21	6	2	1	2	40	Juli
4.8	5.6	5.1	5.2	94	15	17	17	14	—	—	—	1	0	9	8	4	5	7	13	15	3	2	4	40	August
8.3	7.1	5.9	7.1	121	27	30	14	12	—	—	2	6	2	14	4	2	4	13	12	9	2	2	42	September	
7.3	5.8	6.0	6.4	115	19	2	16	13	2	—	1	3	6	11	10	4	1	13	10	8	5	4	38	Oktober	
8.4	8.3	2.0	8.2	86	18	20	16	15	2	—	—	1	1	20	21	4	1	4	3	4	6	5	42	November	
9.3	8.4	8.1	8.6	98	18	18	19	15	10	—	—	5	1	20	13	4	1	5	1	5	1	15	48	Dezember	
7.1	6.6	6.5	6.8	1310	44	V	194	166	38	2	24	17	47	156	86	54	30	140	107	90	29	51	511	Jahr	

Beobachter: F. Ziegler. F. Bachmann.

Walchwil.

7.2	5.8	6.2	6.4	76	24	2	12	10	4	—	—	2	8	14	0	0	1	0	1	2	4	1	84	Januar
6.9	6.0	6.6	6.5	88	24	22	15	14	8	—	—	0	5	16	0	4	0	5	2	5	4	6	61	Februar
7.4	5.8	6.5	6.6	85	19	4	14	11	7	—	—	0	1	12	0	0	0	3	1	2	3	6	78	März
7.1	6.2	5.3	6.2	89	17	23	12	12	4	—	—	3	4	11	0	1	0	0	3	1	1	7	77	April
6.0	5.5	6.5	6.0	121	22	30	17	14	—	—	4	1	4	12	0	0	0	7	0	3	0	3	80	Mai
7.8	7.5	7.8	7.7	237	41	3	22	22	—	—	1	0	2	17	0	1	1	0	0	0	0	0	88	Juni
6.7	6.3	6.5	6.5	193	33	4	17	17	—	—	0	3	13	0	1	0	0	1	0	5	1	85	Juli	
5.3	5.7	4.7	5.2	151	23	11	17	15	—	—	1	0	10	10	2	1	2	0	0	2	2	84	August	
6.8	6.9	5.9	6.5	148	36	11	13	12	—	—	—	3	6	13	1	2	1	0	0	0	2	3	81	September
8.3	6.2	5.9	6.8	142	19	5.15	16	15	3	—	—	6	2	15	0	2	1	0	0	0	0	5	85	Oktober
8.6	8.3	7.4	8.1	96	23	21	13	10	2	—	—	2	1	19	0	1	5	0	1	0	2	2	79	November
8.4	8.9	8.2	8.5	97	19	13	17	15	7	—	—	1	1	23	0	3	0	0	0	0	1	2	87	Dezember
7.2	6.6	6.5	6.8	1523	41	VI	185	167	35	—	6	18	47	175	3	16	11	15	9	13	24	38	969	Jahr

Beobachter: J. Hauser.

Böttstein.

8.6	7.1	7.0	7.6	86	16	13	12	12	3	—	—	3	3	17	0	4	0	2	4	30	2	0	51	Januar	
8.9	8.3	6.7	8.0	120	37	18	15	13	8	—	—	2	2	20	0	4	0	0	3	25	0	0	55	Februar	
9.3	7.5	6.7	7.8	44	9	24	12	9	4	—	—	8	0	16	0	9	0	0	5	12	1	0	66	März	
7.9	6.9	4.9	6.6	93	20	13	13	13	2	—	—	1	7	2	12	0	18	0	2	29	0	0	39	April	
7.0	5.8	5.5	6.1	44	9	15	15	12	—	—	—	1	2	6	15	0	12	0	1	3	33	1	0	43	Mai
7.9	7.6	7.3	7.6	178	33	9	23	18	—	—	—	5	0	2	17	0	8	0	0	2	41	4	0	35	Juni
7.8	7.1	6.5	7.1	93	15	3	15	11	—	—	—	3	7	2	17	0	12	0	0	5	19	5	0	52	Juli
6.0	5.0	3.7	4.9	78	24	17	14	12	—	—	—	2	7	9	8	0	7	0	0	3	28	0	0	55	August
9.3	6.8	4.6	6.9	75	13	30	12	11	—	—	—	13	2	12	0	9	1	0	1	15	3	0	61	September	
8.9	6.6	5.7	7.1	112	14	5	17	15	1	—	—	6	1	15	0	12	0	1	4	20	3	0	53	Oktober	
9.2	8.6	7.7	8.5	108	21	18	14	12	2	—	—	4	0	22	0	27	0	0	5	6	4	0	48	November	
9.0	9.1	8.0	8.7	161	19	18	15	15	5	—	—	4	1	23	0	6	0	0	7	8	6	0	66	Dezember	
8.3	7.2	6.2	7.2	1192	37	11	177	153	25	—	—	12	63	30	194	0	128	1	6	44	266	29	0	624	Jahr

Aarau.

$\lambda = 8^{\circ} 2', \beta = 47^{\circ} 23', H_b = 406.1^m, G = 0.10 \frac{m}{m}, h_r = 1.6^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	
Januar	734.4	722.0	13	741.5	22	1.7	5.1	2.6	3.0	-4.4	16	11.2	7	90	72	88	83	54	27
Februar	723.9	711.4	29	735.3	13	-0.1	4.3	1.0	1.6	-5.8	24	9.4	29	91	68	85	81	39	29
März	718.4	705.6	3	736.3	31	2.3	8.2	4.0	4.6	-5.8	8	14.4	20.28	92	59	85	79	42	28
April	724.0	710.8	22	732.0	24	5.6	12.3	7.8	8.4	-0.8	17	18.4	29	87	55	79	74	34	22.29
Mai	726.1	712.8	5	735.4	19	10.4	18.1	11.9	13.1	5.4	9	24.2	4.5	84	48	83	72	30	5
Juni	726.0	718.9	19	732.0	21	11.6	16.8	12.6	13.4	6.6	4	25.2	23	82	56	84	74	34	23
Juli	727.5	720.9	3	732.2	15.30	14.3	21.1	15.7	16.7	10.8	6.15	25.6	30	84	52	82	73	38	25.30
August	727.0	717.9	29	733.5	3	13.5	20.6	15.2	16.1	8.8	23	26.6	2	88	54	83	75	38	3
September	726.7	714.6	29	732.7	17	9.5	15.4	10.7	11.6	4.2	23	22.0	3	92	62	90	81	39	2
Oktober	728.9	715.7	25	736.7	12	6.8	11.9	7.7	8.6	-1.0	22	19.0	7	92	63	92	82	41	17.22
November	725.4	698.6	18	738.0	23	3.3	6.0	3.6	4.1	-2.8	17	14.2	1	90	73	87	84	54	16
Dezember	720.5	705.9	13	735.2	28	0.9	2.8	1.6	1.7	-4.2	20	8.4	30	91	80	90	87	54	24
Jahr	725.7	698.6	XI	741.5	1	6.7	11.9	7.9	8.6	-5.8	II, III	26.6	VIII	89	62	86	79	30	V

Wintersingen.

$\lambda = 7^{\circ} 52', \beta = 47^{\circ} 30', H_b = 444^m, G = 0.09 \frac{m}{m}, h_r = 1.5^m$

Januar	730.4	718.1	13	736.7	23	1.9	5.7	3.4	3.6	-5.8	15	11.9	7	90	78	87	85	60	22
Februar	720.0	707.6	29	731.6	13	0.3	4.4	1.3	1.8	-6.0	23	10.3	16	87	71	84	81	51	20
März	714.7	702.2	3	732.4	31	2.4	7.9	3.9	4.5	-9.0	8	16.1	19	88	68	86	81	48	28
April	720.4	708.7	22	728.3	24	6.6	11.6	7.3	8.2	0.1	16	18.4	3	83	64	82	76	41	11
Mai	722.4	709.3	5	731.3	19	12.3	17.8	10.9	13.0	5.6	8	25.6	25	80	57	88	75	28	21
Juni	722.3	715.8	19	728.4	21	11.8	16.5	11.8	13.0	6.2	4	27.6	23	86	68	87	80	41	23
Juli	723.8	717.4	5	728.4	30	14.7	20.8	15.0	16.4	9.6	15	26.7	31	89	67	90	82	54	8.20
August	723.3	713.7	29	729.6	3	14.2	20.9	14.4	16.0	7.5	31	28.3	2	89	66	89	81	37	2
September	722.9	711.0	29	728.6	17	9.5	15.5	9.9	11.2	3.1	23	22.0	3	94	71	93	86	50	2
Oktober	724.8	712.2	25	732.6	12	6.6	12.2	7.9	8.7	-1.8	23	19.8	7	92	73	91	85	55	30
November	721.3	694.2	18	733.7	23	3.2	6.7	3.9	4.5	-4.1	24	16.4	2	91	75	86	84	47	2
Dezember	716.5	702.3	12.13	731.1	28	0.9	3.7	2.0	2.2	-7.6	20	12.8	25	90	82	88	87	57	23
Jahr	721.9	694.2	XI	736.7	1	7.0	12.0	7.6	8.6	-9.0	III	28.3	VIII	88	70	88	82	28	V

Langenbruck.

$\lambda = 7^{\circ} 46', \beta = 47^{\circ} 21', H_b = 704.7^m, G = 0.06 \frac{m}{m}, h_r = 1.6^m$

Januar	707.8	696.3	13	713.5	22	0.5	4.2	1.2	1.8	-9.2	15	10.4	7	78	69	76	74	58	21
Februar	697.5	685.3	25.29	707.3	1	-1.4	2.9	-0.2	0.3	-9.5	11	8.0	29	83	66	79	76	39	29
März	692.2	679.9	3	708.6	31	0.7	6.2	2.3	2.9	-10.0	8	14.6	20	87	64	80	77	41	19.28
April	698.0	686.5	22	705.3	24	4.3	10.0	5.4	6.3	-2.0	17	17.0	3.27	86	62	80	76	41	28.29
Mai	700.4	688.2	5	708.8	19	10.6	16.0	10.1	11.7	4.5	9	23.2	22.24	83	57	85	75	32	21
Juni	700.3	693.8	19	706.1	21	10.7	14.9	10.5	11.7	4.2	4	24.8	23	85	63	88	79	35	23
Juli	702.1	696.1	3.5	707.3	29	14.1	18.6	13.8	15.1	9.2	15	24.4	31	86	62	89	79	42	31
August	701.7	693.4	29.30	709.4	2	12.7	19.5	13.2	14.7	6.4	23	27.2	2	91	58	90	80	38	2
September	700.9	689.0	29	706.4	17	7.8	13.9	8.9	9.9	1.8	16	20.4	3	96	68	94	86	40	2
Oktober	702.4	690.8	25	710.4	12	4.8	10.9	6.5	7.2	-3.0	23	18.8	7	96	72	95	88	51	17
November	698.9	674.7	18	711.2	23	1.7	4.5	2.2	2.6	-5.4	25	14.0	1.2	95	81	88	88	48	2
Dezember	694.1	680.2	13	708.8	28	-0.8	1.9	0.1	0.3	-9.0	20	8.6	23	96	87	95	92	62	23
Jahr	699.7	674.7	XI	713.5	1	5.5	10.3	6.2	7.0	-10.0	III	27.2	VIII	89	67	87	81	32	V

Weissenstein.

$\lambda = 7^{\circ} 30', \beta = 47^{\circ} 15', H_b = 1285^m, G = -0.02 \frac{m}{m}, h_r = 1.5^m$

Januar	658.7	646.2	13	664.6	22	-0.3	0.8	0.0	0.1	-7.4	15	7.4	24	83	82	82	82	19	17
Februar	648.6	637.5	25	659.0	13	-3.4	-1.3	-2.5	-2.4	-9.8	23.24	5.8	4.25	89	80	87	85	26	4
März	644.3	632.2	3	658.9	30	-1.5	1.6	-0.1	0.0	-9.4	8	11.4	20	86*	76*	85*	82*	25	19.20
April	650.3	640.1	22	657.2	24	1.7	5.2	2.5	3.0	-4.6	15	12.8	4	85*	73*	85*	81*	—	—
Mai	653.4	643.3	5	662.1	18	7.3	12.3	7.2	8.5	0.2	8.15	22.0	4	84	65	86	78	35	18
Juni	653.3	647.1	19	658.6	21	6.8	0.8	7.1	7.7	-0.4	4	18.0	23	85	73	92	83	50	15.17
Juli	655.8	649.2	5	660.4	29	10.7	13.3	10.3	11.2	4.4	5	18.2	31	86	70	92	83	45	23
August	655.5	648.1	30	662.8	2	10.7	14.9	11.0	11.9	3.8	31	21.2	13	87	68	88	81	38	12
September	653.9	643.3	29	658.6	17	7.0	9.6	7.2	7.7	1.0	15.22	16.6	3	88	78	94	87	46	3
Oktober	655.0	643.4	25	663.1	11	4.3	7.0	4.8	5.2	-6.2	20	16.0	14	86	57	86	76	30	15
November	650.6	626.5	18	661.2	23	-0.1	1.9	0.8	0.8	-9.4	17	10.8	4	91	81	83	85	12	24
Dezember	645.9	632.4	13	659.7	28.29	-2.1	-1.0	-1.5	-1.5	-7.6	5.20	5.8	26	93	88	92	91	40	1
Jahr	652.1	626.5	XI	664.6	1	3.4	6.2	3.9	4.4	-9.8	II	22.0	V	87	74	88	83	12	XI

Beobachter: H. Amsler-Baumann.

Aarau.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Summe	Maximum Tag	●	●*	✱	▲	⬢	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
8.6	6.2	6.8	7.2	60	10	1	13	11	4	—	—	6	1	14	0	1	9	1	0	7	24	7	44	Januar		
8.4	6.9	7.1	7.5	94	18	15	18	16	10	—	—	6	2	18	0	6	10	0	6	23	4	38	Februar			
8.3	6.3	6.5	7.0	57	11	29	16	11	9	—	—	6	0	10	5	5	7	1	1	4	19	10	41	März		
7.2	5.1	6.0	6.1	75	19	13	14	12	3	—	2	4	3	9	1	5	19	3	1	6	21	10	24	April		
5.8	5.1	5.5	5.5	68	10	30	15	13	—	—	4	2	7	8	6	7	7	1	0	7	14	9	42	Mai		
7.1	6.2	7.1	6.8	193	34	9	22	20	—	—	8	0	1	10	3	7	3	0	0	10	17	13	37	Juni		
6.4	5.4	6.4	6.1	128	29	3	16	10	—	1	5	3	4	9	4	10	7	2	0	6	10	10	44	Juli		
6.1	4.9	3.4	4.8	115	34	17	18	12	—	—	5	8	8	5	6	8	4	0	1	8	11	12	43	August		
9.2	5.9	4.3	6.5	99	22	30	13	12	—	—	2	14	0	8	0	6	9	0	0	4	12	10	49	September		
8.2	5.3	6.3	6.6	127	26	2	19	16	1	—	—	11	2	12	0	4	7	0	0	7	23	8	44	Oktober		
9.4	7.7	8.0	8.4	90	17	8	16	12	1	—	—	12	0	21	2	5	18	2	0	3	8	7	45	November		
9.5	8.3	8.9	8.9	131	23	18	16	15	9	—	—	6	1	28	0	3	9	1	1	8	12	10	44	Dezember		
7.8	6.1	6.4	6.8	1237	34	VI VIII	196	160	37	1	26	78	29	152	27	67	109	11	4	76	194	110	500	Jahr		

Beobachter: W. Bühler.

Wintersingen.

7.4	7.1	8.1	7.5	57	9	1	13	11	4	—	—	1	2	19	0	0	7	3	0	10	16	15	42	Januar
7.9	8.0	7.2	7.7	86	10	18	19	16	11	—	—	0	3	18	0	1	5	7	2	10	14	8	40	Februar
7.9	7.2	7.4	7.5	78	20	21	18	14	9	—	—	1	1	12	0	2	10	5	1	3	13	9	50	März
7.2	5.9	5.4	6.2	71	17	13	14	13	3	—	1	2	5	12	2	2	17	4	0	5	21	9	30	April
5.6	6.1	5.5	5.7	61	9	15	16	12	—	—	3	0	7	13	0	1	6	8	4	1	19	11	43	Mai
7.5	7.4	8.0	7.6	183	45	9	23	21	—	—	5	1	2	19	0	2	5	2	0	8	20	11	42	Juni
6.1	6.0	6.6	6.2	128	28	5	18	13	—	—	9	0	4	13	4	2	1	3	3	7	9	13	51	Juli
5.1	5.2	3.4	4.6	102	29	17	15	13	—	—	3	1	9	8	0	1	5	7	3	2	14	17	44	August
6.7	6.5	5.0	6.1	81	20	29	14	13	—	—	—	3	7	12	1	0	7	3	3	4	13	9	50	September
6.9	6.5	6.8	6.7	106	22	2	18	18	1	—	—	5	2	14	5	1	6	4	3	2	13	13	46	Oktober
7.2	7.4	7.2	7.3	87	23	18	13	11	1	—	—	3	1	13	1	2	14	10	7	4	12	3	37	November
8.1	7.8	8.5	8.1	122	17	13	18	15	7	—	—	4	1	21	1	1	5	9	5	5	14	4	49	Dezember
7.0	6.8	6.6	6.8	1162	45	VI	199	170	36	—	21	21	44	174	14	15	88	65	31	61	178	122	525	Jahr

Beobachter: T. Bieder-Häglar.

Langenbruck.

7.5	7.3	6.8	7.2	73	14	1	13	13	5	—	—	3	4	19	6	4	12	26	5	0	11	16	13	Januar
7.7	8.8	8.4	8.3	134	32	18	17	15	13	—	—	2	3	21	7	1	8	16	6	1	8	24	16	Februar
8.2	8.2	8.1	8.2	76	16	24	14	13	9	—	—	2	0	18	14	4	7	8	6	4	25	9	16	März
6.8	6.4	5.8	6.3	90	18	13	14	14	5	—	1	2	5	13	11	6	26	5	3	1	13	12	13	April
6.3	7.3	6.9	6.8	78	15	15	16	14	—	—	2	0	4	15	11	8	15	4	9	8	17	8	13	Mai
7.9	7.9	7.5	7.8	201	44	9	20	19	—	—	6	0	0	18	12	10	7	5	0	3	18	14	21	Juni
6.6	6.4	7.1	6.7	164	33	5	17	14	—	—	5	2	3	14	12	12	10	5	6	9	6	21	Juli	
6.0	5.6	4.0	5.2	127	33	17	15	14	—	—	4	1	7	8	5	7	19	8	3	2	22	11	16	August
6.9	7.3	4.9	6.4	82	19	30	14	11	—	—	—	2	5	14	20	2	12	9	4	2	9	12	20	September
7.1	6.7	6.9	6.9	122	21	5	19	17	1	—	1	6	3	15	15	2	2	11	5	8	22	13	15	Oktober
8.3	8.8	8.3	8.5	94	17	8	15	11	5	—	—	5	0	20	4	13	15	4	3	14	17	7	13	November
8.9	9.1	9.2	9.1	150	25	18	17	15	8	—	—	8	0	25	7	6	6	13	7	6	16	14	18	Dezember
7.4	7.5	7.0	7.3	1391	44	VI	191	170	46	—	19	33	34	200	124	75	141	119	56	55	187	146	195	Jahr

Beobachter: K. Illi.

Weissenstein.

6.0	6.5	5.7	6.1	86	24	1	13	12	8	—	—	9	8	12	7	1	2	0	0	2	24	4	53	Januar
7.0	7.3	7.1	7.1	132	26	15	19	17	19	—	—	9	5	15	1	0	2	5	2	8	18	10	41	Februar
7.4	7.3	6.8	7.2	74	21	24	14	12	12	—	—	12	2	12	17	1	4	0	3	6	13	6	43	März
6.3	4.8	5.2	5.4	87	14	18	12	12	10	—	—	6	8	9	8	2	7	0	0	7	19	11	36	April
5.3	4.9	5.3	5.2	79	19	15	14	13	2	—	3	9	8	8	11	3	1	2	1	4	15	2	54	Mai
6.8	7.1	6.6	6.8	166	36	9	20	18	4	1	3	9	5	14	1	5	1	2	2	13	7	22	37	Juni
5.3	6.0	5.4	5.6	147	46	5	14	13	—	—	—	4	7	9	24	6	0	3	3	13	1	17	26	Juli
4.1	5.0	2.9	4.0	118	34	17	12	10	—	—	—	5	13	4	11	7	1	1	7	14	1	22	39	August
5.0	6.2	5.0	5.4	100	24	29	13	13	1	—	—	13	10	11	12	8	3	5	2	5	4	17	34	September
4.5	4.5	5.4	4.8	113	16	2	17	16	7	—	—	9	12	10	4	1	0	0	0	11	23	16	38	Oktober
4.8	5.5	5.0	5.1	95	19	8	12	12	10	—	—	14	10	10	5	7	5	2	3	8	5	9	46	November
7.2	7.4	7.8	7.5	173	25	12	19	18	15	—	—	14	3	15	4	7	5	0	2	10	21	11	33	Dezember
5.8	6.0	5.7	5.8	1370	46	VII	179	166	88	1	6	113	91	129	105	48	31	20	25	101	151	147	470	Jahr

Solothurn.

$\lambda = 7^{\circ}32'$, $\beta = 47^{\circ}13'$, $H = 470^m$, $G = -\frac{m}{m}$, $h_r = 1.5^m$

1916	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag					
Januar	—	—	—	—	—	0.9	5.0	2.2	2.6	-5.0	16	11.1	7	88	70	83	80	41	27
Februar	—	—	—	—	—	-0.6	4.1	1.0	1.4	-4.7	21.26	8.3	28	86	64	78	76	37	28
März	—	—	—	—	—	1.8	8.4	3.9	4.5	-4.5	8	16.1	20	88	52	78	73	35	28
April	—	—	—	—	—	5.6	12.5	7.9	8.5	1.0	16	20.1	8	81	50	68	66	31	11
Mai	—	—	—	—	—	11.2	18.7	12.2	13.6	4.7	8	26.8	22	76	44	68	63	26	21
Juni	—	—	—	—	—	11.8	17.8	12.5	13.6	5.2	4	27.6	23	75	48	71	65	33	22
Juli	—	—	—	—	—	14.7	21.2	15.7	16.8	9.3	16	27.3	23	78	48	71	66	32	21.31
August	—	—	—	—	—	14.3	22.2	16.0	17.1	8.5	23	30.0	2	77	43	69	63	25	3
September	—	—	—	—	—	8.9	16.2	11.0	11.8	2.4	23	23.0	10	86	54	79	73	32	1
Oktober	—	—	—	—	—	6.2	12.9	7.9	8.7	-1.2	23	21.6	6.7	86	57	84	76	26	17
November	—	—	—	—	—	2.5	6.1	3.3	3.8	-3.3	17	18.0	1	84	68	82	78	45	15
Dezember	—	—	—	—	—	0.3	2.5	1.2	1.3	-5.2	18	7.4	27	95	87	94	92	64	19
Jahr	—	—	—	—	—	6.5	12.3	7.9	8.6	-5.2	XII	30.0	VIII	83	57	77	73	25	VIII

Langnau i. E.

$\lambda = 7^{\circ}47'$, $\beta = 46^{\circ}56'$, $H = 685^m$, $G = -\frac{m}{m}$, $h_r = 1.6^m$

Januar	—	—	—	—	—	-0.6	4.5	0.9	1.4	-8.8	15	11.9	7	95	87	91	91	64	3
Februar	—	—	—	—	—	-1.7	3.5	-1.2	0.4	-8.4	25	10.8	16	91	73	88	84	50	29
März	—	—	—	—	—	0.5	6.8	2.3	2.9	-12.2	8	14.6	20	95	69	91	85	44	27
April	—	—	—	—	—	4.5	11.0	6.0	6.9	-3.3	17	18.2	8	90	58	85	78	36	8
Mai	—	—	—	—	—	10.3	16.6	10.7	12.1	4.4	8	24.2	22	87	53	86	75	30	18.19
Juni	—	—	—	—	—	11.0	16.3	11.5	12.6	1.2	4	25.8	23	85	56	85	75	39	22
Juli	—	—	—	—	—	13.6	19.9	14.6	15.7	8.9	5	25.4	31	88	53	87	76	39	30
August	—	—	—	—	—	13.3	20.1	14.1	15.4	8.0	31	26.5	2	88	55	84	76	37	12
September	—	—	—	—	—	8.3	14.4	9.8	10.6	4.0	18.23	20.7	3	96	68	91	85	44	16
Oktober	—	—	—	—	—	4.9	11.7	7.1	7.7	-4.0	22	19.7	7	97	73	94	88	48	31
November	—	—	—	—	—	1.0	5.2	2.2	2.7	-7.0	24	14.4	1	94	82	92	89	60	16
Dezember	—	—	—	—	—	-1.6	1.7	-0.6	-0.3	-11.0	20	8.5	25	98	96	98	90	23.31	
Jahr	—	—	—	—	—	5.3	11.0	6.5	7.3	-12.2	III	26.5	VIII	92	69	89	83	30	V

St. Beatenberg.

$\lambda = 7^{\circ}48'$, $\beta = 46^{\circ}41'$, $H_b = 1148^m$, $G = -0.05 \frac{m}{m}$, $h_r = 1.1^m$

Januar	670.3	659.4	13	676.3	22	-0.5	2.7	0.4	0.7	-9.1	15	8.0	2	77	69	73	73	36	17
Februar	660.4	648.8	25	671.4	13	-2.1	1.9	-1.3	-0.7	-8.9	11	7.8	16	73	65	76	71	31	4
März	655.7	643.6	3	670.3	30.31	0.1	4.4	0.7	1.5	-9.9	8	12.0	19	76	67	80	74	32	28
April	661.5	650.4	22	668.2	25	3.7	8.4	3.8	4.9	-3.4	16.17	15.5	8	77	63	80	74	44	3
Mai	664.4	653.9	5	672.7	18	9.6	14.1	8.3	10.1	1.7	8	22.7	22	76	63	82	74	33	4
Juni	664.2	658.0	19	669.7	21	9.2	13.9	8.8	10.2	0.8	4	22.3	23	86	68	84	79	40	23
Juli	666.2	660.4	5	670.1	30	12.5	16.8	12.0	13.4	6.3	5	22.1	31	84	68	86	79	50	16
August	666.0	658.7	30	672.5	2.3	12.5	17.1	12.0	13.4	4.0	31	24.0	2	81	68	80	76	44	27
September	664.6	654.1	29	669.0	16	8.1	12.1	8.2	9.2	3.0	20	18.3	3	84	75	87	82	54	27
Oktober	666.3	654.0	25	674.5	11	5.2	9.4	6.0	6.7	-3.8	22	17.2	7	81	70	82	78	40	23
November	661.7	637.8	18	672.1	24	1.1	3.9	1.8	2.2	-7.5	17	14.0	1	77	75	77	76	42	25
Dezember	657.3	642.8	13	671.8	29	-1.0	1.6	-0.4	0.0	-7.6	19	6.9	30	78	73	78	76	42	20
Jahr	663.2	637.8	XI	676.3	I	4.9	8.9	5.0	6.0	-9.9	III	24.0	VIII	79	69	80	76	31	II

Interlaken (Unterseen).

$\lambda = 7^{\circ}51'$, $\beta = 46^{\circ}42'$, $H_b = 594.7^m$, $G = 0.04 \frac{m}{m}$, $h_r = 1.5^m$

Januar	717.6	706.4	13	723.6	22	0.2	4.0	1.5	1.8	-5.8	15	10.6	7	79	60	75	71	44	19
Februar	707.1	694.7	25	718.9	13	-0.1	4.0	1.2	1.6	-5.0	11	14.0	16	71	53	71	65	26	16
März	701.7	689.1	3	718.1	30.31	1.9	7.4	3.6	4.1	-5.8	8	15.0	18.20	76	53	71	67	24	27
April	707.3	694.5	22	714.2	1.25	5.5	11.3	7.1	7.7	-0.6	17	18.6	8	75	47	69	64	32	8
Mai	709.7	697.1	5	718.1	19	10.6	17.1	11.5	12.7	4.2	9	25.0	4	74	46	70	63	28	4.5
Juni	709.6	703.4	19	715.8	11	11.0	16.8	12.0	12.9	3.2	4	25.0	23	78	48	73	66	33	23
Juli	711.2	705.0	3	715.3	30	14.1	19.9	14.7	15.9	8.8	5	23.6	28.28	79	49	78	69	32	10
August	710.9	702.2	29	717.4	3	13.4	19.8	14.7	15.6	7.0	31	26.0	2	82	49	73	68	32	14
September	710.2	699.0	29	715.6	1	9.6	15.2	10.6	11.5	5.2	23	20.4	3.25	86	55	81	74	34	3
Oktober	712.4	699.0	25	720.5	12	6.0	11.7	7.9	8.3	-0.2	22	19.0	7	87	55	82	74	33	8
November	708.5	682.3	18	720.6	23	2.5	6.2	3.4	3.8	-4.2	17	13.8	1	81	62	77	73	44	1
Dezember	703.8	688.8	13	719.1	29	0.3	2.6	0.9	1.2	-5.6	20	8.8	26	86	71	84	81	49	30
Jahr	709.2	682.3	XI	723.6	I	6.3	11.3	7.4	8.1	-5.8	I. III	26.0	VIII	80	54	75	70	24	III

Beobachter: Frau Wwe. Glutz.

Solothurn.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag	●	●* ≥1.0	✱	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
8.8	6.9	7.9	7.9	87	37	1	12	12	4	—	—	11	2	21	1	11	8	0	2	2	20	14	35	Januar		
8.8	8.4	7.6	8.3	145	39	18	17	13	11	—	—	3	2	21	0	8	7	1	1	0	22	10	38	Februar		
8.7	7.5	6.9	7.7	65	21	24	12	9	4	—	—	3	0	15	1	1	8	4	1	4	10	8	56	März		
7.3	6.1	5.0	6.1	85	17	18	12	12	2	—	—	2	3	7	1	9	14	4	0	7	14	11	30	April		
6.0	5.9	5.5	5.8	109	31	13	15	10	—	—	—	2	7	10	1	2	15	9	1	5	4	7	49	Mai		
7.0	6.6	7.0	6.9	177	34	9	20	18	—	—	—	0	4	13	1	5	3	7	0	6	5	15	48	Juni		
6.4	6.4	6.3	6.4	155	50	5	16	12	—	—	1	2	7	14	4	8	7	5	0	4	3	8	54	Juli		
5.5	5.3	4.1	5.0	99	33	17	9	8	—	—	—	2	9	6	3	5	5	5	0	8	10	7	50	August		
7.8	6.8	5.2	6.6	90	22	29	12	10	—	—	—	13	3	11	2	11	8	4	1	4	7	10	43	September		
8.1	6.2	7.2	7.2	115	17	5	17	16	1	—	—	7	4	17	0	5	3	1	0	7	10	11	56	Oktober		
9.1	8.0	7.5	8.2	107	22	8	15	12	2	—	—	9	0	20	2	17	9	4	0	2	4	6	46	November		
9.4	9.0	9.4	9.3	167	23	12	19	15	11	—	—	11	0	26	0	7	3	0	0	6	6	10	61	Dezember		
7.7	6.9	6.6	7.1	1401	50	VII	176	147	35	—	?	65	41	181	16	89	90	44	6	55	115	117	566	Jahr		

Beobachter: J. U. Zbinden.

Langnau i. E.

6.7	6.6	6.1	6.5	56	10	1	12	11	5	—	—	0	7	16	0	0	27	2	1	0	18	1	44	Januar
7.7	8.8	7.7	8.1	129	22	18	16	14	15	—	—	0	3	18	0	0	23	0	0	1	17	2	44	Februar
9.2	9.0	7.7	8.6	77	21	24	15	14	10	—	—	1	0	22	1	1	18	3	1	1	10	4	54	März
7.0	7.3	6.2	6.8	113	19	13	14	13	5	—	2	0	4	17	0	2	24	1	0	3	26	9	25	April
6.9	7.3	6.3	6.8	114	17	25	18	16	—	2	6	0	6	18	2	3	15	2	0	1	14	7	49	Mai
7.8	8.1	7.7	7.9	220	49	9	20	17	2	1	3	1	1	19	1	3	5	2	0	2	28	6	43	Juni
7.1	7.4	7.2	7.2	157	23	4	18	17	—	—	5	4	2	18	1	4	18	0	0	1	10	12	47	Juli
4.9	6.0	5.4	5.4	99	22	17	14	10	—	—	2	0	10	10	0	1	31	1	0	1	11	10	38	August
6.6	7.7	6.2	6.8	112	23	30	14	11	—	—	—	1	5	14	0	7	23	1	2	1	12	7	37	September
6.6	6.3	6.5	6.5	131	22	15	17	14	1	—	—	4	5	12	0	3	25	1	2	1	21	2	38	Oktober
7.4	8.3	7.6	7.8	108	25	8	14	13	4	—	—	1	1	17	0	3	35	3	1	0	6	1	41	November
8.5	8.7	8.7	8.6	144	25	25	19	17	11	—	—	0	1	23	1	0	15	2	0	1	12	2	60	Dezember
7.2	7.6	6.9	7.2	1460	49	VI	191	167	53	3	18	12	45	204	6	27	259	18	7	13	185	63	520	Jahr

Beobachter: H. Bay.

St. Beatenberg.

4.9	5.5	5.0	5.1	102	20	8	12	12	6	—	—	3	10	8	4	1	1	4	4	8	10	30	31	Januar
6.4	7.5	6.6	6.8	128	34	22	16	16	15	—	—	9	3	13	4	0	7	6	4	10	6	20	30	Februar
7.6	7.9	7.1	7.5	118	22	21	14	12	11	—	—	11	1	17	5	5	5	11	8	6	1	16	36	März
5.5	6.2	5.7	5.8	179	33	13	14	11	10	—	—	7	7	13	1	4	7	12	5	5	4	15	37	April
6.1	6.6	6.0	6.2	112	18	22	18	17	2	—	2	6	5	13	2	1	14	16	6	4	3	18	29	Mai
7.3	6.5	7.3	7.0	212	31	3	19	16	2	—	3	4	3	10	3	2	11	14	12	4	7	11	26	Juni
6.0	6.4	5.9	6.1	149	26	23	20	17	—	1	4	5	1	10	8	0	4	26	6	2	3	11	33	Juli
5.0	5.9	3.9	4.9	118	27	17	19	13	—	—	4	5	8	6	6	2	11	15	2	3	3	25	26	August
6.4	6.6	5.5	6.2	127	32	30	13	12	—	—	7	6	12	2	4	11	13	5	3	1	9	42	September	
5.4	5.7	5.2	5.4	153	26	25	16	12	5	—	—	9	6	7	6	4	8	8	4	1	5	14	43	Oktober
6.4	7.3	5.5	6.4	86	18	2	14	12	7	—	—	10	2	10	5	4	2	7	5	2	6	13	46	November
7.2	8.3	6.5	7.3	153	23	25	18	18	12	—	—	9	1	14	4	2	2	2	2	2	11	20	48	Dezember
6.2	6.7	5.8	6.2	1637	34	II	193	168	70	1	13	85	53	133	50	29	83	134	63	50	60	192	427	Jahr

Beobachter: U. Fuchs.

Interlaken (Unterseen).

5.8	5.7	5.2	5.6	76	21	1	13	10	4	—	—	0	9	12	3	1	20	1	1	2	11	9	45	Januar
6.9	7.1	7.3	7.1	132	44	22	13	12	11	—	—	1	4	14	1	0	9	1	2	0	23	12	39	Februar
7.5	8.0	7.8	7.8	91	16	21	11	11	5	—	—	0	0	17	0	0	15	2	1	0	22	10	43	März
6.2	5.8	6.3	6.1	101	23	13	14	12	5	—	—	0	6	12	4	0	19	0	0	0	24	9	34	April
5.9	6.3	6.2	6.1	77	10	13	16	12	—	—	1	1	6	13	2	2	18	0	0	2	22	12	35	Mai
6.7	6.3	7.6	6.9	171	31	3	17	16	—	—	1	0	4	12	6	3	10	0	3	1	20	10	37	Juni
5.7	6.1	6.7	6.2	125	18	5	19	17	—	—	1	1	2	11	0	3	19	1	1	2	21	5	41	Juli
4.6	5.4	4.5	4.8	91	19	17	15	12	—	—	2	1	9	5	2	2	19	0	0	2	21	6	41	August
6.6	6.5	5.5	6.2	106	19	11	13	13	—	—	—	2	6	12	4	2	18	1	1	0	17	10	37	September
5.5	5.8	6.2	5.8	122	21	2	14	13	1	—	—	5	6	10	4	2	18	1	0	4	13	9	42	Oktober
7.1	7.5	7.0	7.2	92	24	20	10	10	2	—	—	1	2	13	1	0	22	2	0	0	13	5	47	November
8.7	8.5	7.9	8.4	144	21	25	18	18	10	—	—	2	1	18	1	1	19	0	0	0	6	13	53	Dezember
6.4	6.6	6.5	6.5	1328	44	II	173	156	38	—	5	14	55	149	28	16	206	9	9	13	213	110	494	Jahr

Meiringen.

 $\lambda = 8^{\circ} 12', \beta = 46^{\circ} 44', H_b = 604.7^m, G = 0.03 \frac{m}{m}, h_r = 1.6^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag					
Januar	716.6	704.8	13	722.4	23	-1.5	2.8	0.2	0.4	-9.6	16	8.2	3	99	87	99	95	70	27
Februar	706.2	693.5	29	718.1	13	-0.3	4.3	1.3	1.6	-6.2	11	13.2	16	89	63	84	79	30	28.29
März	700.7	688.5	3	717.3	30	1.9	8.1	4.8	4.9	-8.0	8	17.4	20	94	63	81	79	23	20
April	706.5	693.7	22	713.6	24	4.2	12.1	7.9	8.0	-4.4	17	19.0	27	95	58	81	78	27	7
Mai	708.7	697.5	5	717.0	19	9.0	17.6	12.6	13.0	4.0	7	24.0	4.22	94	56	80	77	28	4
Juni	708.6	702.0	19	714.5	10	10.0	16.4	12.6	12.9	3.4	4	25.3	23	98	68	94	86	34	23
Juli	710.3	703.5	3	715.1	30	12.4	19.6	15.4	15.7	9.6	6.16	24.2	31	100	70	96	89	45	1
August	710.0	700.9	29	716.3	3	12.0	19.3	15.6	15.6	6.2	23	26.0	2	98	73	92	88	48	4
September	709.2	698.4	29	714.6	1	8.1	14.9	11.1	11.3	4.0	1	20.0	28	100	75	98	91	40	28
Oktober	711.4	697.2	25	720.1	11	4.9	12.1	8.0	8.2	-2.0	23	18.5	6	100	72	96	89	50	17
November	707.4	682.0	18	719.3	24	2.4	6.0	3.4	3.8	-5.0	24.25	18.4	4	91	78	89	86	28	4
Dezember	703.0	688.3	13	717.8	29	-1.0	1.5	0.2	0.2	-10.0	20	7.0	12	98	93	98	96	32	12
Jahr	708.2	682.0	XI	722.4	I	5.2	11.2	7.8	8.0	-10.0	XII	26.0	VIII	96	71	91	86	23	III

Guttannen.

 $\lambda = 8^{\circ} 17', \beta = 46^{\circ} 39', H_b = 1055.1^m, G = -0.04 \frac{m}{m}, h_r = 1.5^m$

Januar	677.0*	666.0	13	684.3	22	-0.5*	1.0*	-1.0*	-0.4*	-10.2	15	—	—	—	—	80*	45	17	
Februar	667.9	657.3	25	678.4	13	-0.6	1.7	-1.0	-0.2	-9.8	21	7.5	16	77	68	83	76	38	11
März	663.1	650.8	3	678.1	31	0.8	5.0	2.0	2.5	-8.2	8	15.8	19	87	69	81	79	35	18.19
April	668.8	657.9	22	675.6	25	2.6	8.3	4.2	4.8	-7.0	17	16.4	27	89	66	87	81	35	3
Mai	671.8	663.1	5	680.1	18.19	8.0	14.1	9.2	10.1	0.2	9	22.2	22	87	61	86	78	36	2
Juni	671.6	665.2	19	677.1	21	8.6	13.6	9.6	10.3	0.6	4	23.2	23	95	71	92	86	28	23
Juli	673.5	667.5	5	677.8	30	11.2	16.6	12.3	13.1	5.4	16	22.2	3	95	69	98	87	40	2
August	673.3	665.6	30	680.2	3	10.9	16.8	12.8	13.3	5.2	23	24.0	29	95	71	89	85	36	25
September	672.0	661.6	29	676.7	1	7.5	12.3	8.7	9.3	3.0	15	18.8	3	94	77	93	88	43	27
Oktober	673.8	662.9	25	682.0	11.12	4.9	10.0	6.2	6.8	-4.4	22	18.5	6	87	69	88	81	30	23
November	669.4	646.2	18	679.8	23	1.1	3.5	2.2	2.2	-8.2	17	13.8	4	89	81	83	84	37	3.7
Dezember	664.8	649.6	13	679.4	29	0.3	2.4	0.9	1.1	-7.0	20	10.6	1	82	73	79	78	33	22
Jahr	670.6	646.2	XI	684.3	I	4.6	8.8	5.5	6.1	-10.2	I	24.0	VIII	—	—	—	82	28	VI

Freiburg.

 $\lambda = 7^{\circ} 9', \beta = 46^{\circ} 47', H_b = 675^m, G = - \frac{m}{m}, h_r = 1.6^m$

Januar	—	—	—	—	—	0.9	4.6	2.0	2.4	-7.0	15	11.7	7	88	75	86	83	53	18
Februar	—	—	—	—	—	-0.6	3.4	0.7	1.0	-6.0	26	9.0	16	88	73	83	81	49	5
März	—	—	—	—	—	1.5	6.5	2.8	3.4	-9.3	8	15.0	20	90	69	87	82	50	23
April	—	—	—	—	—	4.9	10.4	7.0	7.3	-0.4	16	17.1	27	89	67	79	78	42	8
Mai	—	—	—	—	—	10.5	16.0	11.7	12.5	4.7	9	23.5	22	86	62	79	76	38	5
Juni	—	—	—	—	—	11.1	15.9	12.1	12.8	3.8	4	23.4	23	86	64	78	76	48	2
Juli	—	—	—	—	—	13.9	19.2	15.2	15.9	9.5	5	23.4	31	91	63	84	79	44	16
August	—	—	—	—	—	13.6	19.4	15.6	16.0	8.5	31	25.6	3	90	64	77	77	39	3
September	—	—	—	—	—	8.7	14.2	10.3	10.9	4.0	17	20.5	3	97	75	92	88	50	16
Oktober	—	—	—	—	—	5.8	11.5	7.8	8.2	-1.9	22	20.5	7	97	76	94	89	56	8
November	—	—	—	—	—	1.6	5.1	2.6	3.0	-5.6	17	14.2	1	99	86	96	94	60	2
Dezember	—	—	—	—	—	-0.5	2.1	0.4	0.6	-8.5	20	9.6	26	91	81	90	87	51	24
Jahr	—	—	—	—	—	5.9	10.7	7.2	7.8	-9.3	III	25.6	VIII	91	71	85	82	38	V

Château d'Oex.

 $\lambda = 7^{\circ} 7', \beta = 46^{\circ} 29', H_b = ca. 1010^m, G = - \frac{m}{m}, h_r = 1.5^m$

Januar	—	—	—	—	—	-2.6	1.6	-0.7	-0.6	-10.8	15	7.6	7	79	59	77	72	40	24
Februar	—	—	—	—	—	-2.9	2.5	-0.8	-0.5	-10.8	11	9.6	7	73	53	74	67	20	4
März	—	—	—	—	—	-0.6	5.7	0.9	1.8	-12.0	8	14.4	20	77	50	79	69	26	28
April	—	—	—	—	—	3.3	9.6	4.5	5.5	-6.8	17	17.9	8	70	46	78	65	24	3.28
Mai	—	—	—	—	—	8.9	15.7	9.5	10.9	2.9	8.9	25.3	4	80	58	80	73	21	19
Juni	—	—	—	—	—	9.5	15.0	10.4	11.3	2.2	4	24.0	25	71	47	75	64	28	23
Juli	—	—	—	—	—	12.4	18.6	12.9	14.2	4.3	6	23.8	30	73	46	75	65	34	1.25
August	—	—	—	—	—	11.2	18.7	12.6	13.8	5.3	23	25.5	2	79	47	77	67	25	13
September	—	—	—	—	—	7.1	13.4	8.9	9.6	2.0	20	19.4	3	79	47	77	67	27	18
Oktober	—	—	—	—	—	3.9	11.1	5.8	6.6	-3.4	22	18.9	7	85	51	86	74	29	7
November	—	—	—	—	—	-0.3	4.9	0.9	1.6	-8.2	24	15.4	4	81	57	79	72	32	2
Dezember	—	—	—	—	—	-2.4	1.8	-0.9	-0.6	-12.4	20	6.9	30	81	59	82	74	41	2.12
Jahr	—	—	—	—	—	4.0	9.9	5.3	6.1	-12.4	XII	25.5	VIII	77	52	78	69	20	II

La Chaux-de-Fonds.

$\lambda = 6^{\circ}50'$, $\beta = 47^{\circ}7'$, $H_b = 986.5^m$, $G = -0.01 \frac{m}{m}$, $h_r = 1.3^m$

1916	Luftdruck					Luft-Temperatur									Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag						
Januar	683.5	672.5	13	689.6	22	-0.3	2.9	0.6	0.9	-10.2	15	8.2	24	89	83	88	87	60	24	
Februar	673.3	661.5	25	684.3	13	-1.7	1.6	-0.7	-0.4	-8.3	23	6.7	4	85	77	83	82	47	4	
März	668.4	655.4	3	683.6	30	0.1	4.6	0.8	1.6	-13.4	8	12.9	20	85	73	84	81	43	19	
April	674.4	665.4	19	681.9	24	3.3	8.5	4.5	5.2	-3.1	17	16.4	27	84	70	83	79	47	28	
Mai	677.1	665.7	5	685.7	18	9.7	13.8	9.5	10.6	1.8	8	22.7	4	76	62	77	72	34	4	
Juni	677.1	670.9	19	682.5	21	9.1	13.0	9.7	10.4	2.4	10	22.6	23	79	68	79	75	41	23	
Juli	679.0	672.8	5	683.4	29.30	12.6	17.1	13.4	14.1	7.5	5	22.6	31	79	68	79	75	47	21	
August	678.7	670.6	29	685.6	3	11.9	17.9	13.4	14.2	5.6	23	24.5	2	79	59	76	72	35	13	
September	677.7	666.5	29	682.4	17	7.2	12.6	8.5	9.2	1.4	16	20.6	3	86	72	83	81	35	3	
Oktober	679.2	666.7	25	687.4	11	4.6	10.0	6.1	6.7	-4.8	22	17.8	7	87	74	85	82	48	10	
November	674.8	649.1	18	685.8	23	1.2	4.8	2.1	2.6	-7.3	17	14.5	2	84	74	82	80	38	25	
Dezember	670.0	656.2	12	684.4	28	-1.2	2.2	-0.2	0.1	-11.8	18	8.2	2	87	81	85	84	49	1	
Jahr	676.1	649.1	XI	689.6	I	4.7	9.1	5.6	6.3	-13.4	III	24.5	VIII	83	72	82	79	34	V	

Lausanne (Champ de l'air).

$\lambda = 6^{\circ}38'$, $\beta = 46^{\circ}31'$, $H_b = 552.9^m$, $G = 0.01 \frac{m}{m}$, $h_r = 1.4^m$

Januar	721.4	711.0	13	726.5	22	1.5	4.9	2.6	2.9	-3.8	16	10.4	7	89	82	85	85	65	24
Februar	711.1	699.4	29	722.7	13	1.1	4.2	2.2	2.4	-4.7	15	9.7	4	83	72	79	78	29	4
März	705.3	692.0	3	721.0	31	3.0	7.0	4.1	4.5	-3.6	8	12.9	19	84	58	79	74	38	26
April	711.2	700.2	22	717.3	25	6.4	11.6	8.2	8.6	0.0	15.16	19.6	27	80	55	71	69	29	7
Mai	713.0	700.8	5	720.7	19	11.9	17.4	13.1	13.9	5.4	8	25.0	19	74	51	66	64	24	4
Juni	713.2	706.7	19	719.3	11	12.1	17.1	13.1	13.9	6.6	4	24.4	23	76	53	72	67	29	15
Juli	714.5	708.2	4	718.8	15	15.4	20.9	16.4	17.3	10.6	5	25.5	31	79	54	72	69	36	1
August	714.3	705.8	29	720.6	3	15.1	20.5	16.4	17.1	9.1	31	28.7	3	81	56	71	69	29	3
September	713.6	703.2	29	718.8	17	10.4	15.2	11.9	12.3	5.8	20	20.8	3	91	64	81	79	45	1
Oktober	716.0	703.6	25	723.5	12	7.4	12.2	8.7	9.3	0.3	21	19.0	7	91	61	88	80	35	17
November	711.7	686.5	18	723.1	23.24	3.5	6.8	4.4	4.8	-1.4	16	15.2	1	89	70	82	81	52	9
Dezember	707.7	693.9	13	722.8	29	1.6	3.5	2.2	2.4	-3.4	20	9.0	26	89	79	90	86	45	24
Jahr	712.8	686.5	XI	726.5	I	7.5	11.8	8.6	9.1	-4.7	II	28.7	VIII	84	63	78	75	24	V

Clarens (Montreux).

$\lambda = 6^{\circ}54'$, $\beta = 46^{\circ}27'$, $H_b = 376.2^m$, $G = 0.04 \frac{m}{m}$, $h_r = 1.6^m$

Januar	737.3	726.8	13	742.5	22	1.9	5.7	3.4	3.6	-2.8	15	10.0	2	88	68	81	79	45	10
Februar	726.7	714.2	29	738.4	13	2.2	5.3	3.3	3.5	-2.5	24	10.2	16	75	63	74	71	36	4
März	720.7	707.6	3	737.0	31	4.1	7.4	5.4	5.6	-3.3	8	15.3	27	83	64	73	73	35	27
April	726.5	714.9	22	732.8	25	6.9	10.7	9.4	9.1	0.8	16	15.9	28	83	62	71	72	37	7
Mai	728.2	715.6	5	736.1	18	12.2	15.6	14.1	14.0	6.0	8	22.2	19	79	59	69	69	30	5
Juni	728.3	721.7	19	735.3	11	12.7	16.3	14.4	14.4	7.0	4	23.4	23	78	59	74	70	41	7.21
Juli	729.4	723.0	4	734.2	5	15.9	19.7	17.9	17.8	11.6	5	23.8	29	82	59	73	71	31	29
August	729.3	720.2	29	736.6	3	15.7	20.4	18.0	18.0	10.8	31	25.6	3	81	55	66	67	38	21
September	728.7	717.6	29	734.1	17	11.3	15.8	13.0	13.3	6.6	22	19.6	7	85	60	77	74	41	16
Oktober	731.4	718.3	25	739.0	12	8.3	13.2	9.7	10.2	1.7	22	18.8	6.8	83	57	83	74	38	18
November	727.1	700.5	18	739.3	24	4.6	8.3	5.6	6.0	-1.7	17	14.1	1	80	61	75	72	36	15
Dezember	723.1	707.8	13	739.0	29	2.7	5.2	3.3	3.6	-1.2	9	11.9	26	84	69	85	79	43	12
Jahr	728.1	700.5	XI	742.5	I	8.2	12.0	9.8	9.9	-3.3	III	25.6	VIII	82	61	75	73	30	V

Siders.

$\lambda = 7^{\circ}32'$, $\beta = 46^{\circ}18'$, $H_b = 551.6^m$, $G = 0.00 \frac{m}{m}$, $h_r = 1.2^m$

Januar	721.9	710.2	13	727.1	23	-0.5	5.1	1.3	1.8	-6.0	15.16	10.0	3	83	62	79	75	45	10.18
Februar	711.9	697.7	25	724.5	13	0.4	5.6	2.4	2.7	-5.0	1.25	13.6	16	76	59	70	68	28	4.5
März	705.7	692.9	3	722.5	31	3.8	10.5	5.6	6.4	-1.3	7	17.2	18	78	47	67	64	22	23
April	711.0	697.5	22	718.4	25	7.0	15.4	9.2	10.2	0.3	16	22.0	27	74	41	64	60	12	28
Mai	713.2	704.9	5	721.4	18	12.7	20.2	14.0	15.6	6.2	9	27.5	22	74	47	67	63	25	2
Juni	712.8	706.8	19	719.0	11	13.4	20.6	14.4	15.7	5.4	5	28.2	23	82	48	75	68	20	23
Juli	714.5	707.6	3	720.1	30	16.2	23.0	17.7	18.7	11.8	5	27.2	3	84	55	75	71	41	9
August	714.5	706.6	29	721.2	3	15.9	22.7	16.8	18.1	10.0	31	29.3	3	87	60	76	74	32	25
September	713.8	703.2	29	720.2	1	10.4	18.1	12.2	13.2	5.0	20	23.0	3	94	59	85	79	42	1
Oktober	716.5	704.4	25	725.3	12	6.7	14.6	9.0	9.8	0.0	23	21.8	6	93	57	87	79	40	25
November	713.0	690.4	18	725.3	24	2.0	7.8	3.9	4.3	-4.0	17.24	16.2	4	91	69	87	82	30	4.5
Dezember	708.8	691.9	13	724.6	29	-1.1	2.6	0.6	0.7	-8.0	20	6.0	1.4	95	83	92	90	30	1
Jahr	713.1	690.4	XI	727.1	I	7.2	13.9	8.9	9.7	-8.0	XII	29.3	VIII	84	57	77	73	12	IV

Beobachter: L. Leuba.

La Chaux-de-Fonds.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag	●	●*	✱	▲	◻	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
7.3	7.1	6.8	7.1	140	32	13	15	13	9	—	—	5	4	18	2	15	1	4	33	25	0	6	7	Januar		
8.0	8.7	7.2	8.0	260	57	18	22	18	20	—	—	2	1	16	7	10	0	2	14	47	1	0	6	Februar		
8.1	7.7	7.0	7.6	113	22	24	21	16	14	—	—	1	0	16	2	16	1	5	23	30	2	2	12	März		
6.2	6.6	5.5	6.1	179	32	15	14	13	11	—	1	1	6	11	8	22	6	6	7	32	0	2	7	April		
6.8	6.5	5.5	6.3	87	22	7	15	12	2	—	2	0	5	10	10	28	2	4	9	31	1	5	3	Mai		
7.5	8.0	7.0	7.5	208	36	9	22	21	2	2	2	0	2	15	8	13	2	2	8	51	4	1	1	Juni		
5.9	6.7	6.1	6.2	161	36	4	17	16	—	1	7	0	3	10	6	34	5	1	9	26	0	7	5	Juli		
4.5	5.0	2.5	4.0	110	24	16	13	11	—	—	2	0	11	4	4	23	0	1	2	40	0	2	21	August		
6.6	6.6	5.0	6.1	137	21	5	19	16	1	—	—	3	6	10	5	25	2	7	10	29	3	5	4	September		
6.5	7.0	6.4	6.6	158	25	25	19	16	4	—	1	2	3	15	0	12	1	4	15	54	1	3	3	Oktober		
6.4	7.7	6.5	6.9	163	38	5	16	15	9	—	—	2	2	11	3	24	7	3	23	23	3	2	2	November		
7.6	8.4	8.0	8.0	230	27	13	23	20	14	—	—	0	1	18	0	9	1	5	42	29	0	0	7	Dezember		
6.8	7.2	6.1	6.7	1946	57	11	216	187	86	3	15	16	44	154	55	231	28	44	195	417	15	35	78	Jahr		

Beobachter: D. Valet.

Lausanne (Champ de l'air).

5.6	5.5	4.9	5.3	22	6	1	8	7	3	—	—	3	8	7	1	16	3	3	5	13	9	4	39	Januar
7.0	7.2	6.5	6.9	87	20	18	17	14	9	—	—	0	1	12	3	17	4	2	1	19	11	3	27	Februar
7.2	6.4	6.7	6.8	74	16	24	16	11	6	—	—	0	0	9	6	16	4	2	4	14	15	2	30	März
5.1	4.9	5.1	5.0	83	23	13	14	12	1	—	2	1	8	6	5	12	3	2	1	25	13	2	27	April
5.2	5.2	4.8	5.1	92	32	7	11	10	—	—	1	0	6	6	7	17	8	3	9	22	6	0	21	Mai
6.3	5.5	6.0	5.9	145	36	9	16	15	—	—	4	0	4	7	4	12	11	2	4	29	12	0	16	Juni
4.8	5.1	4.8	4.9	107	42	4	15	13	—	1	4	0	9	5	5	24	3	0	5	19	5	1	31	Juli
4.1	4.5	3.3	4.0	114	40	17	11	10	—	—	2	0	11	4	8	18	10	2	6	14	11	1	23	August
5.8	5.4	4.2	5.1	75	24	29	11	8	—	—	—	2	6	8	5	28	8	1	2	17	9	1	19	September
5.7	4.8	6.1	5.5	105	20	15	14	13	—	—	—	2	6	7	3	14	10	4	4	14	13	6	25	Oktober
6.1	5.9	5.6	5.9	185	40	5	13	11	1	—	—	0	4	6	8	29	11	1	2	9	7	4	19	November
8.5	7.7	8.5	8.2	216	29	4	23	18	13	—	1	1	1	19	4	12	8	4	2	13	8	2	40	Dezember
6.0	5.7	5.5	5.7	1305	42	VII	169	142	33	1	14	9	64	96	59	215	83	26	45	208	119	26	317	Jahr

Beobachter: C. Bühler.

Clarens (Montreux).

4.8	4.4	5.0	4.7	32	9	13	8	7	2	—	—	0	10	8	1	0	0	2	0	0	0	2	88	Januar
7.0	7.5	7.7	7.4	103	31	22	15	14	7	—	—	0	3	15	1	0	0	0	2	1	1	3	79	Februar
7.5	6.9	6.8	7.1	92	30	24	13	11	3	—	—	0	1	16	2	0	0	0	4	1	0	1	85	März
5.3	5.3	5.8	5.5	112	30	13	14	11	2	—	3	2	7	8	0	1	0	1	3	1	0	1	83	April
5.6	4.9	5.2	5.2	85	22	7	11	11	—	—	3	0	8	10	0	0	0	0	4	1	0	0	88	Mai
6.3	5.9	6.9	6.4	189	38	9	16	15	—	—	4	0	5	13	0	0	0	1	2	1	1	2	83	Juni
5.0	5.8	6.0	5.6	92	22	5	16	14	—	—	2	0	7	11	1	1	0	0	0	2	0	0	89	Juli
3.8	4.1	3.8	3.9	126	33	17	13	11	—	—	2	0	13	7	3	1	0	1	1	1	0	1	85	August
5.4	5.2	3.8	4.8	81	20	5	9	7	—	—	2	0	11	9	4	0	0	0	1	0	0	1	84	September
4.6	4.5	5.7	4.9	118	22	7	15	12	—	—	—	2	8	7	0	0	1	2	1	1	0	0	88	Oktober
5.9	6.0	5.1	5.7	106	34	8	15	11	—	—	—	0	6	9	0	0	1	1	4	0	0	0	84	November
7.8	7.7	8.1	7.8	165	27	12	20	17	9	—	—	0	1	19	1	0	0	0	7	0	0	0	85	Dezember
5.8	5.7	5.8	5.8	1301	38	VI	165	141	23	—	16	4	80	132	13	3	2	8	29	9	2	11	1021	Jahr

Beobachter: F. de Courten.

Siders.

2.7	3.7	2.5	3.0	21	13	1	6	6	—	—	—	0	16	5	0	0	0	0	0	4	2	0	87	Januar
5.6	7.7	5.4	6.2	98	28	18	10	9	6	—	—	0	4	12	0	8	0	0	0	2	5	0	72	Februar
6.5	6.8	5.9	6.4	46	17	12	7	6	—	—	—	0	4	12	0	2	0	0	0	3	3	0	85	März
4.5	5.3	4.8	4.9	55	17	13	8	7	2	—	—	0	8	8	0	6	0	1	0	4	5	0	74	April
5.5	5.0	4.4	5.0	44	23	26	7	7	—	—	—	0	11	8	0	3	0	0	0	2	8	0	80	Mai
5.5	5.2	5.6	5.4	67	16	18	11	10	—	—	1	0	4	7	0	1	0	0	0	2	9	0	78	Juni
4.8	5.1	4.7	4.9	44	10	2	11	9	—	—	1	0	8	7	0	0	0	0	0	2	6	0	85	Juli
4.9	4.6	2.4	4.0	44	14	17	9	8	—	—	1	0	12	5	0	0	0	0	0	1	6	0	86	August
5.5	4.2	3.5	4.7	30	14	4	7	6	—	—	—	0	9	5	0	0	0	0	0	3	1	0	86	September
4.5	4.5	3.2	4.1	35	8	20	11	9	1	—	—	0	11	5	0	0	0	0	0	5	2	0	86	Oktober
4.8	5.8	3.8	4.8	46	14	8	8	7	—	—	—	2	9	7	0	1	0	0	0	1	2	0	86	November
6.5	7.5	7.1	7.0	147	30	25	16	16	10	—	—	2	4	16	0	0	0	0	0	0	0	0	93	Dezember
5.1	5.5	4.4	5.0	677	30	XII	111	100	19	—	3	4	100	97	0	21	0	1	0	29	49	0	998	Jahr

Reckingen.

$\lambda = 8^{\circ} 14'$, $\beta = 46^{\circ} 28'$, $H_b = 1332.4^m$, $G = -0.08 \frac{m}{m}$, $h_r = 1.6^m$

1918	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum	Maximum	Tag	Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum	Tag
Januar	654.3	641.2	13	660.3	23	-7.3	0.0	-4.6	-4.1	-15.2	15	5.0	23	82	61	78	74	45	8.10
Februar	645.4	636.0	9	655.5	1	-6.1	-0.2	-4.0	-3.6	-14.6	21	4.4	5	84	61	76	74	39	21
März	640.8	629.6	3	654.7	31	-2.3	3.8	-1.1	-0.2	-10.4	14	12.0	19	85	52	79	72	30	19
April	646.4	637.3	22	653.1	1	-0.6	6.5	1.8	1.9	-12.0	17	12.0	27	82	49	76	69	31	2
Mai	649.4	642.2	5	656.9	18	6.3	13.1	6.8	8.2	-2.6	9	20.2	22	76	45	72	64	27	17
Juni	648.9	642.6	19	653.3	23	7.9	14.3	8.2	9.6	1.2	4	22.6	25	78	47	72	66	33	22
Juli	650.8	644.5	4.5	655.2	30	11.1	18.1	11.8	13.2	5.4	16	24.5	1	75	43	70	63	26	30
August	650.7	644.2	18	657.6	3	9.4	17.8	11.4	12.5	2.6	21	26.1	1	84	48	73	68	25	5
September	649.3	640.2	19	654.2	26	4.4	13.3	7.4	8.1	-2.1	22	19.4	26	89	49	76	71	30	26
Oktober	651.2	640.7	21	659.4	12	1.3	9.8	3.3	4.4	-4.6	22	18.0	7	90	52	81	74	30	10
November	646.9	626.7	18	656.8	24	-3.1	3.5	-1.6	-0.7	-15.2	28	12.2	2	86	59	81	75	36	17
Dezember	642.7	628.7	13	656.3	29	-5.6	-0.7	-3.8	-3.5	-17.2	20	5.0	2	89	71	86	82	47	29
Jahr	648.1	626.7	XI	660.3	I	1.3	8.3	3.0	3.8	-17.2	XII	26.1	VIII	83	53	77	71	25	VIII

Grono.

$\lambda = 9^{\circ} 9'$, $\beta = 46^{\circ} 15'$, $H_b = 335^m$, $G = -0.04 \frac{m}{m}$, $h_r = 1.3^m$

Januar	737.7	724.2	14	745.7	23	1.3	7.6	2.6	3.5	-3.4	17	14.2	7	74	50	68	64	26	21
Februar	730.3	716.9	9	743.9	1	0.4	6.3	1.9	2.6	-2.6	11	13.2	16	86	56	80	74	24	10
März	724.5	709.4	4	739.2	30	2.8	8.3	4.0	4.8	-0.6	7	17.0	31	95	68	92	85	27	27
April	728.7	717.5	19	737.5	1	7.8	16.4	10.9	11.5	3.0	17	24.6	27	74	43	61	59	24	13
Mai	731.1	723.8	28	739.0	18	13.8	20.2	14.6	15.8	6.8	9	26.2	19	80	51	73	68	26	15.20
Juni	730.1	724.3	19	735.6	23	14.7	20.8	15.5	16.8	9.8	13	27.4	21	82	51	77	70	24	11.15
Juli	731.3	726.4	5	736.0	30	17.7	25.1	18.5	19.9	14.4	16	29.0	31	76	47	78	67	29	15.16
August	731.1	723.1	19	738.9	9	16.9	25.2	18.3	19.7	11.0	23	33.4	4	80	46	76	68	26	4
September	730.9	721.6	19.20	738.2	26	12.3	18.9	13.8	14.7	9.0	17	24.8	14	88	55	87	77	25	1
Oktober	734.0	722.2	21	741.1	10	8.2	15.9	9.6	10.8	3.0	22	23.0	9	92	54	91	79	27	1
November	730.8	709.3	19	743.5	24	4.2	9.1	4.9	5.8	-0.4	24	16.2	11	88	65	88	80	25	23
Dezember	727.9	712.3	13	740.9	28	0.5	4.3	1.3	1.9	-5.0	21	8.8	31	91	72	92	85	45	31
Jahr	730.7	709.3	XI	745.7	I	8.4	14.8	9.7	10.7	-5.0	XII	33.4	VIII	84	55	80	73	24	II. IV VI

Bellinzona.

$\lambda = 9^{\circ} 1'$, $\beta = 46^{\circ} 12'$, $H_b = 236.6^m$, $G = - \frac{m}{m}$, $h_r = 1.6^m$

Januar	—	—	—	—	—	1.4	7.6	2.4	3.2	-3.3	4.17	15.6	21	78	48	75	67	20	21
Februar	—	—	—	—	—	1.3	6.8	2.5	3.3	-2.5	11	18.3	21	85	58	80	74	24	10.20
März	—	—	—	—	—	4.0	8.8	5.6	6.0	0.6	8	18.6	22	86	67	83	79	30	22
April	—	—	—	—	—	9.2	16.2	11.5	12.1	3.5	20	22.8	27	76	48	67	64	24	17
Mai	—	—	—	—	—	13.7	20.4	15.2	16.1	9.0	8	28.2	19	78	52	75	68	26	19.20
Juni	—	—	—	—	—	14.4	20.5	15.3	16.4	10.2	13	29.2	21	77	53	74	68	24	11
Juli	—	—	—	—	—	18.0	25.5	19.1	20.4	15.4	17	29.4	26	73	49	78	66	27	15.21
August	—	—	—	—	—	17.3	25.1	19.4	20.3	12.1	21	33.4	4	75	47	71	64	24	4
September	—	—	—	—	—	12.6	18.6	14.0	14.8	9.2	23	24.2	1	79	54	83	72	22	1
Oktober	—	—	—	—	—	8.6	15.6	10.0	11.1	2.0	23	22.4	8	84	50	78	71	19	8
November	—	—	—	—	—	4.6	9.7	5.6	6.4	-1.0	25	18.0	14	83	59	79	74	20	23
Dezember	—	—	—	—	—	1.0	4.0	2.5	2.5	-4.2	20.21	11.1	31	87	71	83	80	38	24
Jahr	—	—	—	—	—	8.9	14.9	10.3	11.1	-4.2	XII	33.4	VIII	80	55	77	71	19	X

Locarno (Muralto).

$\lambda = 8^{\circ} 48'$, $\beta = 46^{\circ} 10'$, $H_b = 238.7^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.2^m$

Januar	746.9	732.7	14	754.3	23	2.7	7.4	4.3	4.7	-2.0	16	13.4	6	65	50	57	57	16	9
Februar	739.5	726.1	8	753.1	1	2.2	6.5	3.5	3.9	-1.0	3	12.8	16	72	56	66	64	14	10
März	733.6	721.6	3	748.3	31	4.4	7.9	5.6	5.9	0.6	7	14.6	31	80	68	77	75	29	27
April	737.5	727.1	19	746.9	1	10.0	15.6	11.8	12.3	7.0	1	21.6	26	61	41	53	51	14	12
Mai	740.1	733.5	5	748.0	18	14.4	19.4	15.2	16.1	10.2	8	28.4	19	69	49	64	61	14	19
Juni	738.9	732.7	19	744.4	22.23	15.1	20.0	16.1	16.8	9.3	4	24.8	18.30	71	48	64	61	18	11
Juli	740.1	735.5	5	744.9	30	18.3	24.2	19.3	20.2	15.0	11	26.8	10	69	44	61	58	22	15.16
August	739.8	730.9	18	747.7	9	18.3	24.2	19.6	20.4	13.2	31	30.6	4	65	44	60	56	19	22
September	739.8	729.7	19	747.0	26	13.5	18.3	14.6	15.2	9.8	20	22.8	1	72	53	72	66	22	1
Oktober	743.0	733.0	20	749.8	11	9.5	15.2	11.4	11.9	4.8	23	21.4	1.8	78	53	73	68	20	17
November	739.9	718.1	19	753.0	24	6.0	9.6	7.1	7.4	1.4	18	18.3	14	71	60	69	66	17	23
Dezember	736.2	722.8	13.19	750.7	28	2.5	5.3	3.6	3.7	-1.6	18	12.6	31	76	70	71	72	32	31
Jahr	739.6	718.1	XI	754.3	I	9.7	14.5	11.0	11.5	-2.0	I	30.6	VIII	71	53	66	63	14	II. IV V

Beobachter: **A. Briw.**

Reckingen.

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1916	
7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Summe	Maximum Tag		●	●* ≥1.0	*	▲	◻	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen					
4.3	4.9	4.4	4.5	82	29	6	7	7	5	—	—	2	13	9	2	2	4	2	2	0	1	1	79	Januar				
7.4	7.9	7.6	7.6	123	28	15	13	13	13	—	—	4	3	17	0	0	2	3	4	10	9	0	59	Februar				
8.4	8.1	7.6	8.0	164	39	12	15	13	15	—	—	6	1	20	0	1	9	3	3	4	0	0	73	März				
5.8	6.1	6.4	6.1	119	26	13	11	11	10	—	—	2	7	11	1	0	10	6	1	9	3	0	60	April				
5.8	6.4	6.7	6.3	98	27	5	12	11	1	—	—	1	2	5	11	0	0	16	14	7	0	2	0	54	Mai			
7.2	6.9	7.4	7.2	99	16	18	14	14	1	—	—	2	0	14	0	0	6	13	8	2	3	0	58	Juni				
4.7	5.0	5.4	5.0	85	26	4	10	10	—	—	—	1	5	8	0	0	6	13	5	1	3	0	65	Juli				
5.4	5.4	4.3	5.0	79	30	17	12	12	—	—	—	1	7	9	1	1	9	9	6	6	0	0	61	August				
5.4	5.8	5.7	5.6	84	20	27	9	8	—	—	—	1	8	10	0	5	0	12	8	1	0	0	64	September				
5.0	5.4	5.4	5.3	108	42	25	11	10	5	—	—	1	7	8	0	2	4	8	3	0	0	0	76	Oktober				
5.4	6.6	5.5	5.8	91	27	5	8	8	4	—	—	0	6	10	0	0	4	2	1	0	0	0	83	November				
7.4	8.1	7.3	7.6	220	42	25	19	19	18	—	—	3	1	15	0	0	2	5	2	0	1	0	83	Dezember				
6.0	6.4	6.1	6.2	1352	42	X. XII	141	136	72	—	—	1	25	63	142	4	11	72	90	50	33	22	1	815	Jahr			

Beobachter: **H. Battaglia.**

Grono.

1.5	1.9	1.3	1.6	2	1	6	2	1	—	—	—	1	21	1	0	4	0	1	0	7	0	6	75	Januar	
5.5	6.9	5.1	5.8	162	39	23	12	11	9	—	—	0	6	8	0	5	0	0	0	6	0	0	76	Februar	
8.2	8.5	7.5	8.1	306	50	11	25	20	6	—	—	1	4	2	20	0	4	0	1	0	2	0	0	86	März
4.2	6.2	4.1	4.8	92	41	22	8	8	—	—	—	1	0	8	7	1	9	0	1	0	14	1	4	60	April
5.6	6.5	5.5	5.9	182	27	26	14	14	—	—	—	1	0	7	11	0	8	0	0	14	0	0	71	Mai	
5.8	6.4	5.5	5.9	271	46	3	21	18	—	—	—	5	0	5	8	0	5	0	1	1	15	0	2	66	Juni
4.4	6.0	4.8	5.1	90	20	4	12	10	—	—	—	2	0	9	8	0	4	0	0	10	1	3	75	Juli	
4.6	4.7	4.4	4.6	208	63	30	9	9	—	—	—	5	6	9	4	0	9	0	1	0	11	0	1	71	August
6.1	6.5	6.5	6.4	128	40	19	10	9	—	—	—	1	0	7	14	0	7	0	1	0	6	0	2	74	September
4.8	4.5	4.1	4.5	100	32	25	9	9	—	—	—	0	13	8	0	5	0	2	0	2	0	0	32	Oktober	
5.7	5.9	5.6	5.7	215	43	26	10	8	2	—	—	0	8	13	0	6	0	1	0	5	0	2	76	November	
6.7	6.7	6.7	6.7	197	46	13	14	13	11	—	—	1	0	3	13	0	2	0	0	1	0	1	89	Dezember	
5.3	5.9	5.1	5.4	1953	63	VIII	146	130	28	—	—	17	5	98	115	1	68	0	9	1	93	2	23	901	Jahr

Beobachter: **A. Lienhard.**

Bellinzona.

3.1	2.6	1.2	2.3	0	0	31	0	0	—	—	—	3	15	1	19	20	3	0	4	3	1	1	42	Januar	
5.6	6.2	5.4	5.7	175	48	23	14	10	7	—	—	2	5	8	12	14	1	1	1	7	2	3	46	Februar	
8.0	8.2	6.5	7.6	343	56	11	23	21	5	—	—	1	2	2	19	20	11	0	4	3	6	1	4	44	März
4.1	5.8	4.1	4.7	84	25	22	7	7	—	—	—	2	0	7	7	15	19	0	4	11	2	1	1	37	April
4.9	6.2	4.4	5.2	286	57	30	16	15	—	1	3	2	7	6	15	6	1	9	9	5	0	1	47	Mai	
5.6	5.6	5.2	5.5	373	46	3	20	19	—	—	11	2	6	8	21	12	2	7	15	2	0	5	26	Juni	
4.1	4.9	4.2	4.4	94	16	4	12	11	—	—	4	0	9	8	20	7	0	7	15	3	0	1	40	Juli	
3.9	4.1	2.8	3.6	207	58	30	10	10	—	—	6	0	12	3	17	9	1	2	18	3	0	1	42	August	
4.7	5.4	3.5	4.5	117	35	28	11	10	—	—	2	1	7	4	22	0	0	3	18	1	0	3	43	September	
4.1	4.3	3.8	4.1	113	39	25	9	8	—	—	—	1	11	6	13	7	6	2	12	5	0	0	48	Oktober	
5.7	6.0	4.5	5.4	246	51	20	11	10	1	—	—	3	8	9	8	11	11	0	7	2	1	0	50	November	
5.9	6.4	5.3	5.9	239	56	5	14	12	10	—	—	1	4	10	7	15	6	2	2	4	0	0	57	Dezember	
5.0	5.5	4.2	4.9	2277	58	VIII	147	133	23	1	29	17	93	89	189	131	31	41	115	43	6	20	522	Jahr	

Beobachter: **G. Mariani.**

Locarno (Muralto).

2.0	2.1	1.6	1.9	0	0	31	1	0	—	—	—	1	19	1	0	0	3	0	0	0	0	1	0	89	Januar
4.8	5.6	5.2	5.2	203	54	23	12	11	7	—	—	0	8	7	0	0	0	0	0	0	2	2	0	83	Februar
7.7	7.7	6.9	7.4	428	68	28	25	22	8	—	—	2	0	3	17	0	0	0	0	0	0	0	0	93	März
3.8	5.2	4.7	4.6	121	45	22	9	8	—	—	—	2	0	8	7	1	1	1	1	2	1	2	2	79	April
5.4	5.3	5.1	5.3	242	50	26	16	15	—	—	—	2	0	7	6	0	3	0	0	0	2	1	2	85	Mai
5.5	5.3	4.6	5.1	399	64	3	19	19	—	—	—	7	0	6	6	0	0	0	0	0	0	1	0	89	Juni
4.3	4.4	4.3	4.3	81	27	4	11	9	—	—	—	6	0	7	4	1	0	1	0	0	0	4	0	87	Juli
4.4	3.9	2.9	3.7	291	80	30	9	9	—	—	1	7	0	12	3	2	0	1	0	0	0	4	0	86	August
5.7	5.4	4.8	5.3	160	61	28	9	8	—	—	—	1	0	7	8	1	0	0	0	0	0	2	0	87	September
4.0	3.5	4.5	4.0	135	42	25	8	8	—	—	—	0	12	5	0	0	2	0	0	0	1	2	0	88	Oktober
5.9	5.6	5.4	5.6	242	53	4	15	11	1	—	—	0	6	12	0	1	0	0	0	0	0	1	1	87	November
6.2	6.2	5.9	6.1	265	62	5	17	17	6	—	—	0	4	10	1	0	1	0	0	0	0	0	0	91	Dezember
5.0	5.0	4.7	4.9	2567	80	VIII	151	137	22	1	27	1	99	86	6	5	9	1	2	6	20	5	1044	Jahr	

Monte Generoso.

$\lambda = 9^{\circ}1'$, $\beta = 45^{\circ}56'$, $H_b = 1610.4^m$, $G = -0.13 \frac{m}{m}$, $h_r = 1.4^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	
Januar	630.7	616.4	14	637.3	23	1.4	2.9	1.3	1.7	-7.2	14	9.2	7	35	32	33	33	5	4.23
Februar	622.8	611.7	9	633.8	1	-3.5	-1.6	-3.5	-3.1	-9.2	22	6.4	16	61	57	65	61	13	17
März	618.6	607.3	4	633.1	31	-1.5	0.2	-1.2	-0.9	-6.0	8	6.6	22	86	81	88	85	20	27
April	624.0	614.9	19	631.7	1	1.7	5.7	2.5	3.1	-5.0	16	11.6	26	60	52	72	61	9	17
Mai	627.7	620.9	28	635.7	18	6.3	9.4	7.0	7.4	0.0	8	15.5	19	72	66	69	69	13	20
Juni	627.3	619.4	4	633.4	23	7.8	11.1	8.3	8.9	0.2	12	15.8	2.23	68	60	64	64	17	11.20
Juli	629.6	624.1	5	633.8	30	10.8	14.6	11.4	12.0	4.8	8	19.0	21	51	57	62	57	18	16
August	629.5	620.3	19	636.8	9	11.2	14.6	11.9	12.4	6.0	31	22.4	3.4	54	50	58	54	9	3
September	627.5	617.0	20	633.4	27	6.6	8.8	6.6	7.2	1.8	20	14.6	14	63	60	59	61	9	1
Oktober	629.4	616.8	21	637.8	11.12	5.0	6.9	4.9	5.4	-1.6	22	17.0	12	49	49	51	50	8	8.13
November	625.0	605.4	18.19	635.6	24	0.7	1.9	0.5	0.9	-8.0	16.18	9.6	11	66	61	66	64	6	24
Dezember	620.7	608.7	13	632.5	28	-1.9	-1.1	-1.9	-1.7	-7.2	16	6.0	29	69	73	75	72	2	20
Jahr	626.1	605.4	XI	637.8	X	3.7	6.1	4.0	4.4	-9.2	11	22.4	VIII	61	58	63	61	2	XII

Bernhardin.

Abendbeobachtung: 8³⁰

$\lambda = 9^{\circ}10'$, $\beta = 46^{\circ}30'$, $H_b = 2073^m$, $G = -0.16 \frac{m}{m}$, $h_r = 7.9^m$

Januar	596.5	583.7	14 603.1	23	-5.1	-2.0	-3.9	-3.8	-12.7	15	4.4	24	57	52	56	55	16 5.16
Februar	588.2	579.5	9 597.6	1	-8.1	-5.0	-7.9	-7.2	-16.8	21	0.4	16	84	75	88	82	35 14
März	585.0	576.3	3 598.4	31	-5.0	-1.8	-5.0	-4.1	-11.8	7	4.9	19	88	79	91	86	28 19
April	590.1	581.0	19 597.2	1	-1.0	1.9	-1.6	-0.5	-9.3	17	9.1	26	65	53	78	65	25 13
Mai	594.0	587.2	5 602.0	18	3.3	6.5	2.7	3.7	-3.8	8	11.3	22	67	50	79	65	23 17.18
Juni	593.7	587.4	4 599.2	23	3.5	6.5	3.6	4.0	-3.2	4	12.7	25	72	59	84	72	24 15
Juli	596.4	590.6	5 600.4	30	7.2	10.5	7.1	7.8	2.0	15	15.8	31	69	55	76	67	21 21
August	596.2	589.5	19 603.0	2	7.3	10.6	7.6	8.1	-0.3	31	18.3	2	69	55	73	65	21 6
September	594.2	585.3	20 599.3	26	3.0	5.5	2.9	3.6	-3.7	20	12.0	2	73	67	84	75	14 2
Oktober	595.4	584.5	21 603.6	12	0.2	3.4	0.5	1.2	-9.4	21	12.6	13	67	57	72	65	13 30
November	591.0	575.1	19 600.7	24	-4.2	-2.0	-3.6	-3.5	-13.2	16	6.5	12	75	70	73	73	10 24
Dezember	586.4	576.0	13 598.2	28	-6.2	-3.9	-6.0	-5.5	-13.6	16	3.8	30	76	76	79	77	4 28
Jahr	592.3	575.1	XI 603.6	X	-0.4	2.5	-0.3	0.3	-16.8	11	18.3	VIII	72	62	78	71	4 XII

St. Moritz.

$\lambda = 9^{\circ}50'$, $\beta = 46^{\circ}30'$, $H_b = 1840.3^m$, $G = -0.14 \frac{m}{m}$, $h_r = 2.7^m$

Januar	—	—	—	—	-5.0	0.1	-3.8	-3.1	-11.0	10	4.4	7	70	56	71	66	36 13
Februar	—	—	—	—	-6.9	-1.9	-6.1	-5.3	-16.4	21	5.0	16	85	65	84	78	38 21
März	—	—	—	—	-3.7	1.5	-2.6	-1.8	-9.3	3	5.8	19	91	67	92	83	29 27
April	—	—	—	—	-0.7	4.6	0.3	1.1	-5.6	16.17	9.8	2	78	56	82	72	29 17
Mai	—	—	—	—	5.0	9.5	4.9	6.1	-1.0	14	14.2	21.22	83	60	86	76	32 17
Juni	—	—	—	—	6.3	10.6	6.4	7.4	0.4	4	16.8	25	84	62	88	78	37 16
Juli	—	—	—	—	9.2	14.5	9.8	10.8	5.9	22	19.6	11	85	58	87	76	38 21
August	—	—	—	—	8.6	14.9	9.7	10.7	3.8	31	21.4	2	88	55	83	75	30 2
September	—	—	—	—	3.6	9.3	5.0	5.7	-1.8	20	14.4	2	96	66	94	85	40 24
Oktober	—	—	—	—	1.4	6.7	2.2	3.1	-5.4	21	14.4	11	89	61	88	79	35 11
November	—	—	—	—	-3.9	0.3	-3.3	-2.5	-13.0	17	6.2	1	96	79	92	89	40 12
Dezember	—	—	—	—	-6.0	-2.4	-5.2	-4.7	-14.0	20	4.6	30	91	78	92	87	46 28
Jahr	—	—	—	—	0.7	5.6	1.4	2.3	-16.4	11	21.4	VIII	86	64	87	79	29 IV

Remüs.

$\lambda = 10^{\circ}23'$, $\beta = 46^{\circ}50'$, $H_b = 1237^m$, $G = -0.05 \frac{m}{m}$, $h_r = 1.2^m$

Januar	662.3	649.6	13 670.5	23	-5.0	1.0	-3.4	-2.7	-11.1	31	4.6	7	80	62	81	74	38 18
Februar	653.3	643.0	25 663.7	2	-5.1	1.7	-3.3	-2.5	-16.7	21	8.4	16	86	55	82	74	35 10.27
März	648.7	637.1	3 664.9	31	-0.9	6.8	1.0	2.0	-6.4	8	14.4	20	91	46	80	72	25 27
April	653.8	642.4	19 662.4	1	2.4	11.3	4.8	5.8	-2.5	19	18.5	26	81	40	67	62	25 11.20
Mai	657.1	649.5	5 666.0	18	8.5	16.2	9.3	10.8	2.3	8	22.6	22	79	41	67	62	26 17
Juni	656.5	649.6	19 662.1	22.23	9.4	16.1	10.1	11.4	2.5	4	24.3	23	82	46	74	67	22 17
Juli	658.7	651.3	5 664.3	30	12.0	20.2	12.4	14.3	7.9	6	26.8	10	80	39	76	65	25 27
August	658.6	651.4	18 665.4	3	11.0	20.0	12.1	13.8	6.9	23	26.8	2	83	42	73	66	22 13
September	657.4	646.4	19 663.5	26	6.2	14.3	7.7	8.9	1.3	19.20	22.3	3	93	50	85	76	27 3
Oktober	659.3	649.2	21 667.6	12	3.0	11.3	4.5	5.8	-2.3	23	19.4	9	91	50	81	74	28 8
November	655.8	633.2	18 667.5	23.24	-2.1	3.2	-1.3	-0.4	-11.6	24	12.2	3	89	67	91	82	32 1
Dezember	651.1	636.7	13 664.5	28	-5.4	-0.8	-4.2	-3.6	-13.8	20	2.7	30	91	70	92	84	49 20
Jahr	656.1	633.2	XI 670.5	1	2.8	10.1	4.1	5.3	-16.7	11	26.8	VII VIII	86	51	79	72	22 VI VIII

Beobachter: G. Capitani.

Monte Generoso.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1916
7 ^{so}	1 ^{so}	9 ^{so}	Mittel	Summe	Maximum Tag	☉	☽ ≥10	✧	▲	◀	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
2.7	3.3	2.4	2.8	5	5	31	1	1	1	—	—	1	10	1	10	0	1	0	0	5	64	12	Januar			
5.5	6.5	6.2	6.1	267	51	23	15	13	15	—	—	10	3	8	3	0	27	3	0	0	14	30	10	Februar		
8.1	8.1	7.5	7.9	445	67	11	26	26	26	—	2	22	1	17	2	4	42	23	0	0	3	8	11	März		
4.7	6.2	5.6	5.5	138	33	4	12	10	4	—	1	9	0	7	8	11	24	9	0	0	7	25	6	April		
6.6	7.1	5.7	6.5	293	49	26	19	18	1	—	3	14	2	10	13	14	9	11	0	2	4	33	7	Mai		
6.2	6.6	6.0	6.3	226	59	3	21	19	1	3	6	10	2	9	2	2	15	28	7	0	2	28	6	Juni		
5.2	6.3	5.0	5.5	154	40	14	11	11	—	—	3	7	2	5	6	10	9	6	0	0	7	44	11	Juli		
5.5	5.4	5.4	5.4	144	37	17	8	8	—	—	5	8	1	6	4	4	4	5	1	0	11	50	14	August		
6.2	7.0	5.7	6.3	305	81	28	14	13	1	1	2	12	4	9	5	12	1	12	0	0	1	50	9	September		
5.0	5.3	5.3	5.2	180	46	25	10	9	8	—	—	12	4	6	2	10	5	2	0	0	2	65	7	Oktober		
7.1	6.5	6.5	6.7	441	82	4	19	18	13	—	—	14	2	13	4	29	15	1	0	0	1	34	6	November		
7.1	7.2	7.1	7.1	286	48	5	22	17	21	—	—	16	0	14	2	39	14	9	0	0	9	17	3	Dezember		
5.8	6.3	5.7	5.9	2884	82	XI	178	163	91	4	22	135	31	105	61	135	166	110	8	2	66	448	102	Jahr		

Beobachter: Ch. Stoffel-Bellig.

Bernhardin.

3.7	4.2	3.3	3.7	28	23	31	5	3	5	—	—	8	12	6	58	6	0	0	11	0	0	0	18	Januar
7.2	7.7	6.6	7.2	327	67	24	18	18	18	—	—	20	2	11	32	1	0	0	45	2	0	1	6	Februar
8.4	8.4	8.9	8.6	453	71	28	27	25	27	—	—	24	1	25	20	0	0	57	0	0	0	16	März	
5.8	6.7	6.8	6.4	214	64	22	13	10	13	—	—	15	4	11	39	3	0	0	34	0	0	0	14	April
6.8	6.3	7.3	6.8	239	59	5	15	14	9	—	1	16	4	15	40	4	0	0	28	0	0	0	21	Mai
7.3	7.3	7.8	7.5	370	65	18	20	20	11	1	2	14	0	14	19	6	6	0	40	3	0	0	16	Juni
6.4	6.8	7.1	6.8	166	61	4	13	10	2	2	1	7	2	11	43	6	0	0	36	0	0	0	8	Juli
5.5	6.3	7.1	6.3	280	81	30	14	8	1	1	4	12	6	10	45	4	0	0	33	0	0	0	11	August
5.9	6.5	7.8	6.7	187	52	19	14	11	7	—	—	17	4	14	41	2	2	0	32	0	2	0	11	September
5.1	5.2	5.5	5.3	173	66	25	14	12	11	—	—	14	7	10	35	1	2	0	39	2	0	0	14	Oktober
6.5	6.8	6.3	6.5	310	62	5	16	13	16	—	1	15	5	16	31	1	6	0	41	0	0	0	11	November
7.7	7.5	7.7	7.6	406	81	12	23	21	23	1	—	24	2	16	20	0	6	0	54	2	0	0	11	Dezember
6.4	6.6	6.8	6.6	3153	81	VIII XII	192	165	143	5	9	186	49	159	423	34	22	0	450	9	2	1	157	Jahr

Beobachter: Ch. Pfister.

St. Moritz.

2.5	3.9	3.4	3.3	18	10	6	8	5	7	—	—	0	15	3	0	0	0	0	0	0	5	5	83	Januar
5.4	6.2	5.6	5.7	127	29	15	14	11	14	—	—	0	3	9	0	0	0	0	0	3	8	1	75	Februar
7.9	7.5	7.8	7.7	183	45	24	22	20	22	—	—	0	2	18	0	0	0	0	0	7	1	0	85	März
4.6	5.4	6.2	5.4	55	21	22	9	9	6	—	—	0	4	7	0	0	0	0	0	3	6	0	81	April
5.4	5.9	5.5	5.6	84	22	8	13	11	3	—	—	0	6	9	1	0	0	0	0	6	4	8	74	Mai
6.7	6.7	6.0	6.5	188	33	3	22	22	3	—	—	0	0	7	0	0	0	0	0	11	6	4	69	Juni
5.6	6.1	6.4	6.0	73	17	4	15	11	—	—	—	0	3	6	0	0	1	0	1	12	0	1	78	Juli
4.8	5.5	5.2	5.2	125	38	17	12	11	1	—	3	0	6	7	3	0	0	1	2	2	2	1	82	August
5.9	6.1	6.5	6.2	102	42	19	15	12	2	—	—	1	8	15	1	0	0	0	0	3	3	4	79	September
5.5	5.2	5.4	5.4	80	17	28	12	11	7	—	—	0	7	9	0	0	0	0	0	3	1	2	87	Oktober
6.0	6.1	4.6	5.6	202	39	26	12	11	9	—	—	0	7	11	0	0	0	0	0	3	2	0	85	November
7.1	6.9	6.3	6.8	190	79	13	14	13	14	—	—	0	2	9	0	0	0	0	0	4	1	88	Dezember	
5.6	6.0	5.7	5.8	1427	79	XII	168	147	88	—	3	1	63	110	5	0	1	1	3	53	42	27	966	Jahr

Beobachter: F. Andry.

Remüs.

5.2	4.9	4.6	4.9	51	25	6	6	6	3	—	—	0	9	11	—	—	—	—	—	—	—	—	—	Januar
7.1	6.8	6.6	6.8	75	27	18	9	7	9	—	—	0	3	14	—	—	—	—	—	—	—	—	—	Februar
7.8	8.1	8.2	8.0	43	17	24	14	8	12	—	—	0	1	21	—	—	—	—	—	—	—	—	—	März
5.3	5.8	6.0	5.7	39	9	23	10	6	6	—	—	0	4	10	—	—	—	—	—	—	—	—	—	April
6.0	5.6	5.4	5.7	35	11	14	10	7	—	—	—	0	7	11	—	—	—	—	—	—	—	—	—	Mai
7.1	6.5	7.9	7.2	116	27*	3	20	17	2	—	1	0	2	11	—	—	—	—	—	—	—	—	—	Juni
5.5	6.8	7.1	6.5	77	16	27	18	17	—	—	—	0	5	11	—	—	—	—	—	—	—	—	—	Juli
4.8	5.3	5.0	5.0	59	23	17	11	9	—	—	—	0	11	9	—	—	—	—	—	—	—	—	—	August
6.4	6.4	6.2	6.3	76	21	19	14	12	1	—	—	0	7	15	—	—	—	—	—	—	—	—	—	September
6.1	4.9	6.2	5.7	54	18	2	13	8	2	—	—	0	7	12	—	—	—	—	—	—	—	—	—	Oktober
5.8	6.8	7.2	6.6	85	24	20	10	9	7	—	—	0	5	13	—	—	—	—	—	—	—	—	—	November
6.4	6.7	7.3	6.8	124	30	31	16	15	15	—	—	0	2	15	—	—	—	—	—	—	—	—	—	Dezember
6.1	6.2	6.5	6.3	834	30	XII	151	121	57	—	?	0	63	153	—	—	—	—	—	—	—	—	—	Jahr

Sta. Maria (im Münstertal).

$\lambda = 10^{\circ} 25'$, $\beta = 46^{\circ} 36'$, $H_b = 1411^m$, $G = -0.05 \frac{mm}{m}$, $h_r = 1.5^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag					
Januar	647.4	634.8	13	653.9	23	-1.2	2.2	-0.5	0.0	-7.4	15	7.9	7	50	40	52	47	21	4
Februar	639.3	631.9	29	648.1	13	-4.2	0.5	-3.8	-2.8	-11.8	21	6.2	7	71	48	72	64	27	17
März	634.9	622.9	3	649.3	31	-0.6	4.6	0.0	1.0	-5.0	3.8	9.2	22.26	78	50	80	69	26	27
April	639.8	629.7	19	647.7	1	3.4	9.6	3.3	4.9	-2.6	20	15.1	26	57	39	62	53	24	17
Mai	643.4	637.0	5	651.1	18	8.2	14.6	8.1	9.7	2.5	14	20.8	22	65	42	67	58	24	17.18
Juni	642.7	636.3	19	648.4	23	9.3	14.9	9.4	10.7	3.1	4	21.5	25	70	49	72	64	27	16.21
Juli	645.0	639.4	5	649.6	30	12.0	18.5	12.0	13.6	9.0	21	24.3	10	67	46	70	61	28	21
August	644.8	637.9	18.19	651.6	9	11.7	18.2	11.8	13.4	6.8	25	25.3	4	66	44	68	59	26	8
September	643.5	634.2	19	648.9	26	6.5	12.4	7.2	8.3	1.3	23	17.5	14	75	54	80	70	27	1
Oktober	645.2	634.0	21	652.8	12	3.7	8.6	3.9	5.0	-3.9	22	16.0	9	71	54	73	66	26	8
November	641.5	619.8	19	651.9	24	-1.2	2.0	-0.9	-0.3	-12.0	17	7.2	3	75	61	73	70	38	16
Dezember	636.8	623.5	13	648.8	28	-3.8	-1.0	-3.2	-2.8	-11.0	16	8.8	30	74	62	75	70	27	28
Jahr	642.0	619.8	XI	653.9	1	3.7	8.8	3.9	5.1	-12.0	XI	25.3	VIII	68	49	70	63	21	1

Splügen (Dorf).

$\lambda = 9^{\circ} 19'$, $\beta = 46^{\circ} 33'$, $H_b = 1466.8^m$, $G = -0.10 \frac{mm}{m}$, $h_r = 0.8^m$

Januar	643.7	630.8	13	651.0	23	-8.1	-2.2	-6.8	-6.0	-15.5	17	4.5	7	83	56	80	73	25	21
Februar	634.9	624.7	9	645.1	1	-6.3	-0.7	-4.9	-4.2	-22.2	21	3.0	16	83	54	81	73	33	11
März	630.5	618.8	3	645.0	31	-1.9	1.9	-1.2	-0.6	-9.2	27	7.6	19	80	55	82	73	26	19
April	635.9	625.6	19	643.1	1	0.9	6.2	0.7	2.1	-5.4	2	12.3	27	68	39	80	62	24	29
Mai	639.5	632.8	5	647.7	18	6.8	11.6	5.6	7.4	0.3	8	19.1	22	67	41	79	62	15	18
Juni	639.0	633.3	19	644.2	21.30	7.9	11.9	7.1	8.5	1.2	4	18.6	25	72	49	83	68	23	20
Juli	641.3	635.7	5	646.0	30	10.6	16.2	9.9	11.6	5.2	12	22.0	31	73	41	84	66	24	21
August	641.0	633.3	18	647.7	2.3	9.9	15.9	9.7	11.3	5.0	21	23.4	2	76	40	83	66	16	13
September	639.6	629.8	19	644.8	26	4.9	11.0	5.7	6.8	0.0	24	17.0	2	85	51	88	75	17	24
Oktober	641.2	631.0	21	649.5	12	1.3	8.6	2.7	3.8	-5.8	22	17.0	12	90	46	85	74	17	13
November	637.1	614.4	18	648.2	23	-2.7	1.7	-1.8	-1.1	-16.0	24	10.1	1	88	61	82	77	29	1
Dezember	632.4	618.1	13	645.4	28	-5.1	-1.5	-3.9	-3.6	-16.8	16	4.8	30	87	69	85	80	49	30
Jahr	638.0	614.4	XI	651.0	1	1.5	6.7	1.9	3.0	-22.2	II	23.4	VIII	79	50	83	71	15	V

Platta-Medels.

$\lambda = 8^{\circ} 51'$, $\beta = 46^{\circ} 39'$, $H_b = 1378^m$, $G = -0.08 \frac{mm}{m}$, $h_r = 1.2^m$

Januar	651.0	638.9	13	658.2	23	-3.8	2.7	-2.7	-1.7	-10.0	16	8.0	7.22	82	55	80	72	28	17
Februar	641.9	634.2	25	652.1	13	-3.9	0.1	-2.4	-2.2	-12.4	21	7.4	16	84	65	78	76	40	11.21
März	637.6	625.8	3	652.3	31	-1.4	3.2	-0.4	0.3	-7.2	7	9.6	20	86	62	86	78	32	27
April	643.0	633.4	19	650.7	1	1.5	7.9	2.8	3.8	-9.8	17	14.2	26	80	48	79	69	30	18
Mai	646.4	638.4	5	654.7	18	6.6	12.7	7.3	8.5	0.6	8	21.0	22	84	52	82	73	32	18.22
Juni	646.0	640.7	19	651.8	23	7.2	12.7	8.0	9.0	-0.6	4	21.4	1	87	58	87	77	26	20
Juli	648.1	642.8	5	652.8	30	10.4	17.2	11.0	12.4	5.2	15	23.0	31	87	49	88	75	30	23
August	647.9	640.9	18	654.6	3	9.7	17.1	11.0	12.2	3.8	31	25.0	2	90	53	84	76	30	2
September	646.4	636.7	19	651.7	26	6.1	12.5	7.0	8.1	-0.4	19	18.6	3	89	56	87	78	30	23
Oktober	648.3	639.3	25	656.2	12	3.6	10.2	4.4	5.6	-5.4	22	19.6	14	82	52	80	71	28	15
November	644.5	622.7	18	654.8	23	-0.4	3.2	0.7	1.1	-9.6	17	12.4	1	83	62	80	75	30	25
Dezember	639.5	624.6	13	652.8	29	-2.8	0.9	-1.6	-1.3	-11.6	20	7.4	1	82	65	80	76	26	20
Jahr	645.1	622.7	XI	658.2	1	2.7	8.4	3.8	4.7	-12.4	II	25.0	VIII	86	56	83	75	26	VI XII

Davos-Platz.

$\lambda = 9^{\circ} 49'$, $\beta = 46^{\circ} 48'$, $H_b = 1560.7^m$, $G = -0.10 \frac{mm}{m}$, $h_r = 9.5^m$

Januar	636.2	623.8	13	643.5	23	-6.9	-1.0	-5.6	-4.8	-15.4	31	5.4	5	84	65	80	76	38	5
Februar	627.1	617.9	9	637.3	13	-7.3	-0.2	-5.4	-4.6	-19.3	21	6.8	25	86	60	79	75	40	26
März	623.0	611.3	3	637.4	31	-3.8	3.5	-1.6	-0.9	-12.8	8	9.8	20	86	55	84	75	33	20
April	628.4	618.5	19	635.4	1	1.3	6.9	1.2	2.6	-5.3	16	12.9	26	73	48	79	67	33	11
Mai	632.0	624.6	5	640.5	18	7.7	11.9	6.0	7.9	0.1	8	17.5	22	69	50	81	67	32	21
Juni	631.5	625.1	19	636.9	21	7.8	11.8	6.9	8.3	0.5	4	20.0	25	78	58	86	74	34	25
Juli	633.9	627.2	5	638.4	30	10.9	15.2	9.5	11.3	3.8	5	19.5	4	75	55	87	72	37	2.4
August	633.7	626.5	18	640.8	2	10.2	14.9	9.3	11.0	3.2	31	21.8	2	77	55	85	72	31	2
September	632.0	622.1	19	637.3	26	4.6	10.4	5.0	6.3	-0.3	20.22	18.0	3	89	60	93	80	33	2
Oktober	633.7	623.8	21	642.0	12	0.4	8.0	1.8	3.0	-6.7	22	15.8	14	94	57	91	81	35	14.15
November	629.4	606.6	18	640.0	23	-3.5	1.8	-2.4	-1.6	-13.3	17	10.3	2	90	71	87	82	47	1.17
Dezember	624.6	611.0	13	637.3	28	-5.9	-1.1	-4.7	-4.1	-16.6	20	4.3	23	88	70	84	81	43	12
Jahr	630.5	606.6	XI	643.5	1	1.3	6.8	1.7	2.9	-19.3	II	21.8	VIII	82	59	85	75	31	VIII

Beobachter: S. Tuffli.

Sta. Maria (im Münstertal).

Bewölkung				Niederschlag		Zahl der Tage								Windverteilung										1916	
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag	*	≥1.0	*	▲	⬢	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen			
3.5	4.1	4.1	3.9	10	8	6	3	2	1	—	—	0	13	6	0	0	0	0	9	4	7	0	73	Januar	
6.9	6.3	6.9	6.7	75	21	23	14	10	14	—	—	6	3	13	0	1	0	0	3	0	5	0	78	Februar	
8.7	7.8	8.2	8.2	128	23	11	21	18	20	—	—	15	2	21	0	1	0	0	1	0	0	0	91	März	
5.4	5.6	5.2	5.4	27	9	21	8	4	6	—	—	1	6	9	5	1	2	0	7	2	0	0	73	April	
5.8	6.2	6.0	6.0	44	12	27	8	8	2	—	—	0	7	13	5	5	3	2	8	3	7	0	60	Mai	
6.6	6.8	7.3	6.9	145	38	3	15	12	3	—	—	4	2	2	14	12	0	0	2	2	4	0	68	Juni	
5.6	5.9	7.3	6.3	59	14	4	12	8	—	—	—	4	0	3	9	13	0	0	0	1	0	5	0	74	Juli
5.0	5.4	5.3	5.2	71	28	30	8	8	—	—	—	2	0	10	10	4	0	0	0	0	0	1	88	August	
5.8	5.8	6.3	6.0	110	34	19	13	13	3	—	—	2	11	16	9	2	0	1	0	0	1	0	77	September	
5.0	4.8	5.6	5.1	68	15	20	11	10	6	—	—	3	13	14	6	0	0	1	1	2	3	1	79	Oktober	
5.3	5.9	5.8	5.7	169	44	20	11	9	8	—	—	5	9	12	2	0	0	0	8	0	2	0	78	November	
8.0	7.0	8.7	7.9	166	48	8	9	8	9	—	—	2	2	20	2	0	1	0	0	0	1	0	89	Dezember	
6.0	6.0	6.4	6.1	1072	48	XII	133	110	72	—	10	36	81	157	58	10	6	6	40	13	35	2	928	Jahr	

Beobachter: Frl. M. Lorez.

Splügen (Dorf).

3.5	3.7	3.0	3.4	40	19	6	7	7	6	—	—	1	14	4	2	6	6	0	0	2	2	0	75	Januar
6.9	7.0	6.6	6.8	143	26	15	15	12	15	—	—	0	3	12	0	7	3	5	4	8	7	0	53	Februar
7.5	8.1	8.5	8.0	196	35	29	23	20	21	—	—	0	2	24	2	10	3	0	12	9	8	5	44	März
5.2	6.0	4.3	5.2	107	40	22	10	9	7	—	—	0	5	7	0	13	4	3	5	10	1	0	54	April
6.1	5.9	4.9	5.6	103	24	8	13	13	2	—	1	0	6	8	2	8	4	3	7	6	6	2	55	Mai
7.0	7.0	6.0	6.7	285	56	3	20	19	5	1	4	1	0	12	0	8	3	4	6	15	1	4	49	Juni
6.1	6.5	5.5	6.0	116	41	4	13	12	—	—	1	1	4	9	0	10	7	4	9	2	4	0	57	Juli
5.2	5.4	4.6	5.1	177	60	30	16	14	—	—	3	1	9	8	1	11	5	2	4	10	1	1	58	August
5.9	6.0	5.7	5.9	127	57	19	14	12	3	—	1	1	6	12	1	20	6	4	8	6	3	0	42	September
4.9	4.8	4.0	4.6	105	30	25	11	11	6	—	—	0	11	10	0	13	6	4	10	7	4	0	49	Oktober
6.5	5.9	5.4	5.9	175	38	26	15	13	11	—	—	2	6	14	0	9	1	1	9	14	2	1	53	November
6.3	7.3	6.3	6.6	197	49	13	17	17	16	—	—	0	4	12	0	6	2	1	8	9	5	2	60	Dezember
5.9	6.1	5.4	5.8	1771	60	VIII	174	159	92	1	10	7	70	132	8	121	50	31	82	98	44	15	649	Jahr

Beobachter: Ths. J. Berther.

Platta-Medels.

4.6	4.5	4.4	4.5	93	31	6	10	9	8	—	—	2	10	9	6	5	2	1	0	5	1	1	72	Januar
8.3	7.8	7.4	7.8	116	22	23	16	13	15	—	—	2	2	19	3	9	3	10	4	27	2	1	28	Februar
8.1	8.3	8.5	8.3	191	50	29	19	19	17	—	—	2	1	21	4	4	2	2	9	33	1	1	37	März
6.4	6.5	6.4	6.4	121	39	22	11	9	9	—	—	1	5	14	7	4	2	2	13	24	1	3	34	April
6.1	6.5	6.7	6.4	115	19	5	19	18	1	—	—	8	6	15	7	5	0	1	12	24	2	11	31	Mai
8.7	7.5	8.0	8.1	243	58	3	19	17	3	—	4	16	1	20	10	7	1	0	2	25	1	12	32	Juni
6.5	6.2	8.2	7.0	129	54	4	17	13	—	—	4	10	3	15	11	2	1	0	1	21	0	7	50	Juli
4.9	5.1	5.4	5.1	176	50	30	15	13	—	2	3	3	9	10	13	9	2	5	5	13	1	4	41	August
6.3	6.0	7.2	6.5	94	28	4	12	10	1	—	—	6	7	16	19	0	1	1	6	24	0	6	33	September
5.7	4.8	6.5	5.7	104	29	25	13	13	7	—	—	7	7	12	10	2	1	2	10	19	1	2	46	Oktober
6.2	6.1	6.8	6.4	158	41	26	12	12	8	—	1	2	6	15	3	4	2	0	4	27	0	7	43	November
7.4	8.2	7.8	7.8	164	31	13	18	17	16	—	—	2	2	21	1	4	0	1	12	31	1	2	41	Dezember
6.6	6.5	6.9	6.7	1704	58	VI	181	163	85	2	12	61	59	187	94	55	17	25	78	273	11	57	488	Jahr

Beobachter: Kurverein.

Davos-Platz.

4.4	4.9	4.4	4.6	123	40	6	11	11	11	—	—	0	10	9	0	6	0	0	0	1	0	0	86	Januar
6.6	6.3	5.0	6.0	110	35	18	14	9	14	—	—	0	3	9	0	13	1	1	1	8	1	0	62	Februar
6.2	6.8	7.0	6.7	71	22	24	15	13	15	—	—	0	1	8	0	21	0	0	1	11	0	0	60	März
5.2	5.2	4.7	5.0	61	11	15	13	10	11	1	—	0	5	8	0	16	3	0	0	9	0	0	62	April
5.5	5.8	5.1	5.5	42	14	8	13	10	3	—	1	0	5	8	0	27	3	0	1	9	0	0	53	Mai
7.0	7.2	6.7	7.0	204	40	3	20	19	8	—	3	0	1	13	0	23	3	0	0	8	0	0	56	Juni
6.4	6.9	6.7	6.7	114	22	11	21	17	—	1	3	0	2	11	0	28	2	0	0	4	0	0	59	Juli
4.9	5.2	4.8	5.0	128	25	30	17	14	—	—	2	1	10	9	0	28	2	0	0	6	0	0	57	August
5.8	6.4	6.5	6.2	85	29	19	15	11	4	—	—	3	6	14	0	27	4	6	1	5	0	0	47	September
5.1	4.5	3.9	4.5	106	18	2	14	12	9	—	—	0	8	6	0	23	2	0	0	6	0	0	62	Oktober
5.5	6.1	5.3	5.6	90	20	20	13	12	10	—	—	0	6	9	0	11	0	0	0	9	0	0	70	November
6.2	6.1	6.1	6.1	125	60	31	17	12	16	—	—	1	4	11	0	6	0	0	0	8	0	0	79	Dezember
5.7	6.0	5.5	5.7	1259	60	XII	183	150	101	2	9	5	61	115	0	229	20	7	4	84	1	0	753	Jahr

Arosa (Sanatorium).

$\lambda = 9^{\circ}39'$, $\beta = 46^{\circ}47'$, $H_b = 1854^m$, $G = -0.12 \frac{m}{m}$, $h_r = 1.6^m$

1916	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag					
Januar	613.1	601.3	13	619.9	23	-2.9	-0.1	-2.4	-2.0	-10.2	15	5.8	22.24	68	59	67	65	25	16
Februar	604.0	594.8	9	613.6	1.13	-5.1	-1.9	-4.6	-4.0	-14.0	21	3.5	25	77	62	74	71	22	21
März	600.3	588.5	3	614.5	31	-2.3	2.3	-2.1	-1.1	-9.0	2.7	8.8	20	76	60	85	74	30	20
April	605.9	596.0	19	614.7	1	0.5	4.6	0.9	1.7	-8.3	17	10.4	4	72	54	76	67	32	17
Mai	609.8	602.4	5	618.3	18	5.2	9.2	5.4	6.3	-2.5	9	14.8	25	76	58	76	70	36	17
Juni	609.4	603.4	19	614.6	21	6.1	10.2	6.3	7.2	-0.6	4	17.4	23	82	61	87	77	34	25
Juli	612.1	605.3	5	616.3	30	9.6	13.5	9.0	10.3	2.8	11	17.6	31	78	60	85	74	38	2.4
August	611.9	604.9	18	619.1	2	9.2	13.4	9.1	10.2	1.4	31	19.0	1	77	66	79	74	26	13
September	610.3	601.3	29.30	615.4	25	4.9	9.0	5.2	6.1	-3.0	20	16.3	3	77*	65*	85*	76*	36	2
Oktober	611.2	600.6	21	620.1	13	2.0	7.3	3.1	3.9	-7.6	21	15.6	14	80*	62*	73*	72*	46	13
November	606.6	585.0	18	616.7	24	-1.5	1.6	-0.6	-0.3	-13.5	17	10.5	2	76*	65*	75*	72*	34	25
Dezember	601.8	588.4	13	614.2	28	-3.7	-0.7	-3.1	-2.6	-9.9	19	5.0	26	78*	67*	76*	74*	30	20
Jahr	608.0	585.0	XI	620.1	X	1.8	5.7	2.2	3.0	-14.0	11	19.0	VIII	76	61	78	72	22	11

* Nach Schatzalp interpoliert.

Seewis.

$\lambda = 9^{\circ}38'$, $\beta = 46^{\circ}59'$, $H_b = 953.8^m$, $G = 0.00 \frac{m}{m}$, $h_r = 1.5^m$

Januar	686.2	673.8	13	693.4	23	-2.0	2.1	-0.7	-0.3	-8.5	16	7.1	24	84	71	84	80	39	21
Februar	676.7	666.8	25.29	687.7	13	-2.5	2.7	-1.3	-0.6	-10.3	21	8.4	25	86	62	81	76	32	27.28
März	671.7	659.0	3	687.4	30	0.4	6.8	1.6	2.6	-6.6	8	14.8	20	86	59	83	76	19	20
April	677.1	666.2	22	684.3	25	4.3	10.4	4.7	6.0	-1.8	15	16.4	3	82	58	80	73	27	11
Mai	680.2	670.5	5	688.4	18	10.0	16.1	9.8	11.4	2.3	14	23.4	22	78	52	77	69	29	25
Juni	679.9	673.4	19	686.5	21	10.2	14.6	9.5	11.0	2.3	4	23.9	23	85	66	88	80	32	23
Juli	681.7	676.7	3	686.4	30	13.2	18.1	12.9	14.3	7.3	5	23.9	4	86	65	91	81	34	4
August	681.5	674.5	18	688.0	3	13.1	18.2	12.5	14.1	6.7	31	24.1	3.16	84	62	90	79	32	6
September	680.3	669.6	29	685.3	1	8.7	13.4	8.6	9.8	2.7	19	19.0	3	91	71	95	86	39	27
Oktober	682.2	671.4	25	690.3	12	4.7	10.6	5.7	6.7	-2.7	20	16.9	7	93	69	92	85	37	25
November	678.4	654.5	18	690.5	23	0.9	5.6	1.7	2.5	-7.9	17	14.8	2	90	74	90	85	41	2
Dezember	673.6	658.4	13	687.2	28	-1.4	2.1	-0.3	-0.1	-9.1	20	8.1	2	88	73	84	82	37	12
Jahr	679.1	654.5	XI	693.4	1	5.0	10.1	5.4	6.5	-10.3	11	24.1	VIII	86	65	86	79	19	III

Schiers.

$\lambda = 9^{\circ}41'$, $\beta = 46^{\circ}58'$, $H_b = 650.7^m$, $G = 0.03 \frac{m}{m}$, $h_r = 1.0^m$

Januar	713.3	700.4	13	720.9	23	-3.5	0.0	-1.8	-1.8	-12.0	16	6.3	21	96	82	95	91	51	21
Februar	703.6	692.9	29	714.7	13	-3.0	2.7	-0.8	-0.5	-9.6	21	7.8	29	90	66	89	81	33	23
März	698.1	685.1	3	714.6	31	0.7	8.5	2.9	3.7	-4.2	8	17.6	20	96	59	89	81	29	20
April	703.4	691.3	22	711.2	25	4.8	12.6	6.3	7.5	0.4	15	19.4	8	89	53	87	76	34	6
Mai	705.9	695.3	5	714.7	18.19	9.5	17.9	11.4	12.6	5.4	8	23.4	22	87	48	84	73	32	25
Juni	705.5	698.7	19	711.4	21	11.0	16.5	11.8	12.8	5.0	4	25.7	23	88	62	90	80	37	15.23
Juli	707.2	701.1	3	712.3	30	14.3	20.2	14.7	16.0	9.0	16	25.7	4	85	58	94	79	40	24
August	707.1	699.8	30	713.5	3	13.3	20.2	14.4	15.6	8.4	31	26.4	2	90	60	92	81	30	23
September	706.4	694.6	29	711.8	1	8.2	15.2	10.0	10.9	1.2	23	20.8	3	96	65	97	86	44	1
Oktober	708.5	697.1	25	717.1	12	4.6	11.5	6.2	7.2	-1.8	23	17.8	7	98	69	97	88	48	10
November	704.9	681.2	18	717.9	23	0.8	5.1	2.0	2.5	-6.6	29	13.8	5	96	80	96	91	55	2
Dezember	700.2	685.2	13	714.8	29	-2.4	0.1	-1.6	-1.4	-10.8	20	6.4	30	97	88	96	94	65	12
Jahr	705.3	681.2	XI	720.9	1	4.9	10.9	6.3	7.1	-12.0	1	26.4	VIII	92	66	92	83	29	III

Chur.

$\lambda = 9^{\circ}32'$, $\beta = 46^{\circ}51'$, $H_b = 609.9^m$, $G = 0.04 \frac{m}{m}$, $h_r = 1.7^m$

Januar	716.0	703.3	13	723.9	23	-0.6	3.7	1.2	1.4	-7.4	16	7.9	3	90	64	84	79	43	5.18
Februar	706.2	695.4	29	717.7	13	-0.4	4.8	1.3	1.8	-6.1	21	10.7	29	82	58	75	72	30	1
März	700.6	687.5	3	717.6	31	2.9	9.4	4.5	5.3	-2.1	8	18.3	20	84	58	80	74	26	18.19
April	705.9	694.2	22	713.6	25	5.6	13.1	7.5	8.4	-0.3	16	19.9	3	84	48	73	68	27	3.11
Mai	708.5	698.6	5	717.3	18	11.0	18.1	12.5	13.6	4.9	9.14	24.4	22	83	45	70	66	27	7
Juni	708.1	701.1	19	714.2	21	11.7	16.4	12.4	13.2	4.1	4	24.5	23	90	62	81	78	32	5
Juli	709.6	703.4	5	714.5	15	14.3	20.5	15.4	16.4	10.8	16	27.3	4	96	61	90	82	33	4
August	709.5	702.5	29.30	715.8	3	13.8	20.6	15.4	16.3	9.3	21.23	26.9	3	92	57	82	77	28	25
September	708.8	697.1	29	714.4	1	9.5	15.8	11.1	11.9	3.1	20	21.1	3	91	56	90	79	33	23.26
Oktober	711.0	699.7	25	719.5	12	6.5	13.1	8.1	8.9	0.3	21	19.9	7	94	55	87	79	30	2
November	707.4	682.3	18	720.5	23	3.5	7.3	4.4	4.9	-4.0	17	18.3	2	85	69	84	79	31	2
Dezember	702.7	686.5	13	717.5	29	0.6	3.2	1.4	1.7	-5.2	20	8.6	23	91	80	86	86	33	12
Jahr	707.9	682.3	XI	723.9	1	6.5	12.2	7.9	8.6	-7.4	1	27.3	VII	89	59	82	77	26	III

Beobachter: H. Goebel.

Arosa.

Bewölkung				Niederschlag		Zahl der Tage											Windverteilung										1916
7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Summe	Maximum Tag	☉	☽ ≤10	☼	▲	◀	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen					
3.9	4.5	4.4	4.3	107	18	6	12	11	12	—	—	7	15	8	—	—	—	—	—	—	—	—	—	Januar			
5.4	5.0	6.3	5.6	145	33	15	13	13	13	—	—	9	5	9	—	—	—	—	—	—	—	—	—	Februar			
5.6	6.0	8.0	6.5	132	29	29	17	17	17	—	—	10	1	12	—	—	—	—	—	—	—	—	—	März			
5.0	5.1	5.3	5.1	101	19	22	10	10	10	—	—	5	6	6	—	—	—	—	—	—	—	—	—	April			
5.1	5.4	5.5	5.3	84	25	8	13	12	3	—	—	6	5	10	—	—	—	—	—	—	—	—	—	Mai			
6.7	7.0	7.1	6.9	274	54	3	20	18	8	—	—	3	15	13	—	—	—	—	—	—	—	—	—	Juni			
5.7	6.5	6.6	6.3	164	36	11	20	17	—	1	4	10	2	9	—	—	—	—	—	—	—	—	—	Juli			
5.0	5.3	5.5	5.3	215	48	30	16	15	3	1	3	3	6	9	—	—	—	—	—	—	—	—	—	August			
5.4	6.3	6.1	5.9	139	44	19	15	15	8	—	1	5	6	10	—	—	—	—	—	—	—	—	—	September			
4.9	3.9	4.5	4.4	121	20	25	13	12	8	—	—	2	9	8	—	—	—	—	—	—	—	—	—	Oktober			
5.2	5.7	5.6	5.5	167	31	8	14	13	10	—	—	0	6	10	—	—	—	—	—	—	—	—	—	November			
5.2	5.5	5.5	5.4	146	45	13	14	13	14	—	—	1	4	5	—	—	—	—	—	—	—	—	—	Dezember			
5.1	5.5	5.9	5.5	1795	54	VI	177	166	106	2	11	73	66	109	—	—	—	—	—	—	—	—	—	Jahr			

Beobachter: Frau E. Sprecher-Jenny.

Seewis.

7.0	6.0	5.8	6.3	159	45	6	11	11	6	—	—	0	4	14	0	0	0	1	0	3	0	0	0	0	89	Januar
7.7	6.5	8.4	7.5	158	50	15	14	13	13	—	—	0	2	15	0	0	0	0	0	5	0	4	0	0	78	Februar
7.5	8.2	8.7	8.1	143	47	24	14	13	11	—	—	0	1	18	0	0	0	0	0	13	0	0	0	0	80	März
5.9	6.1	6.6	6.2	102	26	15	10	10	8	—	—	0	4	13	0	0	0	0	0	16	0	0	0	0	74	April
6.1	6.7	7.5	6.8	83	17	8	12	11	—	—	1	1	3	13	0	0	0	1	0	21	0	0	0	0	71	Mai
7.7	7.6	8.4	7.9	270	41	3	19	17	1	—	3	0	0	18	0	0	0	1	2	10	0	1	0	0	76	Juni
7.3	7.3	7.7	7.4	172	56	5	20	17	—	—	6	0	2	13	0	0	0	0	1	16	0	0	0	0	76	Juli
5.9	5.8	6.2	5.8	178	36	17	15	15	—	—	3	0	7	12	0	0	0	0	1	13	0	0	0	0	79	August
6.9	6.7	6.7	6.8	126	32	19	12	12	—	—	1	0	6	17	0	0	0	1	0	6	0	0	0	0	83	September
5.6	5.6	5.6	5.6	171	35	2	18	15	3	—	—	0	8	10	0	0	0	0	1	3	0	0	0	0	89	Oktober
6.9	7.4	7.7	7.3	94	26	26	14	12	7	—	—	3	2	17	0	0	0	0	0	5	0	0	0	0	85	November
8.3	7.0	7.5	7.6	184	71	31	16	15	10	—	—	2	0	16	0	0	0	0	0	1	0	2	0	0	90	Dezember
6.9	6.7	7.2	6.9	1840	71	XII	175	161	59	—	14	6	39	176	0	0	0	4	5	112	0	7	970	—	Jahr	

Beobachter: J. R. Schlaepfer-Colb.

Schiers.

3.9	4.6	4.5	4.3	112	31	6	12	10	8	—	—	0	13	11	0	0	0	0	1	0	1	2	89	Januar
5.9	5.1	6.3	5.8	105	32	15	12	10	12	—	—	0	6	10	1	0	0	0	0	0	5	5	76	Februar
6.4	6.0	7.4	6.6	97	36	24	16	11	13	—	—	0	3	12	1	0	0	0	0	0	5	3	84	März
4.8	4.3	4.5	4.5	70	15	12	9	9	5	—	—	0	13	8	1	1	0	0	0	0	12	8	68	April
4.5	5.2	4.6	4.8	69	14	8	14	11	—	—	—	0	9	8	0	1	0	0	0	1	15	2	74	Mai
7.2	6.7	7.1	7.0	229	42	3	20	18	—	—	—	0	3	14	0	0	0	0	0	0	13	4	73	Juni
5.6	5.6	6.5	5.9	112	23	5	22	16	—	—	1	0	2	8	0	1	0	0	0	1	14	4	73	Juli
4.3	4.7	5.3	4.8	139	34	30	18	14	—	—	1	0	9	10	0	0	0	0	0	0	12	2	79	August
5.3	5.1	5.9	5.4	92	27	19	13	11	—	—	—	1	9	12	0	0	0	1	0	0	8	7	74	September
4.5	4.2	4.4	4.4	118	26	2	16	13	1	—	—	0	11	7	0	0	0	0	1	0	1	5	86	Oktober
5.6	5.8	5.4	5.6	91	22	8	14	11	6	—	—	1	7	12	0	0	0	1	0	0	1	2	86	November
5.8	6.2	6.2	6.1	144	58	31	15	13	10	—	—	4	5	12	0	0	1	0	0	1	1	1	89	Dezember
5.3	5.3	5.7	5.4	1378	58	XII	181	147	55	—	2	6	90	124	3	3	1	2	2	3	88	45	951	Jahr

Beobachter: J. Defila.

Chur.

4.6	5.2	5.2	5.0	66	22	6	10	9	5	—	—	0	12	11	—	—	—	—	—	—	—	—	—	—	—	Januar
7.1	6.2	6.6	6.6	97	29	15	11	9	9	—	—	0	2	12	—	—	—	—	—	—	—	—	—	—	—	Februar
7.2	7.1	8.4	7.6	76	28	24	15	10	9	—	—	0	1	15	—	—	—	—	—	—	—	—	—	—	—	März
5.4	5.7	5.3	5.5	62	12	22	10	9	3	—	—	0	7	12	—	—	—	—	—	—	—	—	—	—	—	April
5.8	6.0	6.1	6.0	60	14	18	12	10	—	—	—	1	0	6	12	—	—	—	—	—	—	—	—	—	—	Mai
7.6	6.7	7.6	7.3	214	42	3	18	16	—	1	2	0	2	15	—	—	—	—	—	—	—	—	—	—	—	Juni
6.5	6.9	7.6	7.0	102	19	11	17	13	—	—	2	0	2	14	—	—	—	—	—	—	—	—	—	—	—	Juli
5.3	5.2	5.5	5.3	109	33	30	15	12	—	—	1	0	8	10	—	—	—	—	—	—	—	—	—	—	—	August
6.2	6.1	6.0	6.1	83	36	19	10	8	—	—	—	0	7	14	—	—	—	—	—	—	—	—	—	—	—	September
5.7	4.4	5.6	5.2	86	18	25	16	13	1	—	—	2	8	8	—	—	—	—	—	—	—	—	—	—	—	Oktober
6.0	7.3	6.4	6.6	84	28	8	12	9	1	—	—	2	2	13	—	—	—	—	—	—	—	—	—	—	—	November
6.6	6.8	6.5	6.6	137	41	31	16	15	8	—	—	2	2	12	—	—	—	—	—	—	—	—	—	—	—	Dezember
6.2	6.1	6.4	6.2	1176	42	VI	162	133	36	1	6	6	59	148	—	—	—	—	—	—	—	—	—	—	—	Jahr

$\lambda = 9^{\circ}21', \beta = 47^{\circ}12', H_b = 1115^m, h_r = 1.6^m.$ **Wildhaus.**

Beobachter: J. Nef.

1916	Luft-Temperatur								Be- wölk.	Niederschlag			Zahl der Tage										Windverteilung									
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag		Mittel		Summe	Maximum Tag	●	●*	✱	▲	⬢	≡	helle	trübe		N	NE	E	SE	S	SW	W	NW	Calmen			
													✱	>1.0	✱																	
Jan.	-0.4	2.3	0.2	0.6	-6.8	15	9.8	24	6.1	161	31	2	12	12	8	—	—	0	5	14	0	0	16	2	0	0	59	0	16	6		
Febr.	-2.2	1.1	-1.4	-1.0	-9.0	9.23	8.0	25	6.8	137	33	18	17	16	17	—	—	1	5	12	0	5	26	1	0	0	49	0	6	0		
März	0.9	4.8	1.1	2.0	-7.5	7	15.3	20	7.4	76	18	29	13	11	10	—	—	2	1	13	0	12	19	1	0	0	46	0	15	1		
April	3.6	7.7	3.9	4.8	-4.0	16	15.7	8	5.5	121	22	13	11	10	11	—	—	2	7	12	0	5	24	17	0	0	43	0	1	1		
Mai	9.6	13.8	8.5	10.1	1.0	8	21.0	4	5.9	89	17	22	14	13	3	—	1	0	7	11	0	7	17	15	0	4	38	0	12	2		
Juni	9.0	12.0	8.2	9.4	0.3	4	22.4	23	7.9	179	30	19	20	19	2	—	1	0	17	0	1	17	9	0	2	55	0	6	0			
Juli	12.8	16.0	11.4	12.9	5.8	5	23.6	3	6.7	199	35	19	18	17	—	2	2	2	13	0	4	26	16	0	0	39	0	8	0			
Aug.	12.7	16.2	11.8	13.1	5.3	31	22.8	2	5.6	169	31	17	16	16	—	1	0	7	11	0	0	10	17	0	3	47	0	16	0			
Sept.	8.4	11.5	7.8	8.9	1.0	19	18.3	3	6.3	179	30	19	15	15	1	—	0	7	13	0	1	24	12	0	4	41	0	8	0			
Okt.	5.2	9.3	6.0	6.6	-4.2	22	18.0	7	5.3	250	58	2	15	13	6	—	2	7	9	0	3	12	12	0	1	47	1	17	0			
Nov.	1.4	4.1	1.5	2.1	-9.0	17	15.3	2	7.1	101	28	14	12	12	6	—	6	1	15	0	5	44	6	0	1	27	0	7	0			
Dez.	-0.4	2.1	0.3	0.6	-6.7	20	10.3	21	7.1	142	46	31	15	12	7	—	3	2	15	0	3	33	7	0	0	40	0	10	0			
Jahr	5.1	8.4	4.9	5.8	-9.0	II. XI	23.6	VII	6.5	1803	58	X	178	166	71	—	4	19	51	155	0	46	268	115	0	15	531	1	122	0		

 $\lambda = 8^{\circ}38', \beta = 47^{\circ}42', H_b = 448^m, h_r = 1.5^m.$ **Schaffhausen.**

Beobachter: G. Meyer.

Jan.	1.7	5.1	2.6	3.0	-6.4	17	13.5	8	7.3	34	8	8	10	8	3	—	—	6	2	18	5	1	0	0	0	23	6	2	56	0
Febr.	-0.5	3.8	0.4	1.0	-7.9	24	9.9	29	7.1	72	16	16	15	13	8	—	—	2	4	14	5	1	2	0	0	21	2	3	53	0
März	1.8	8.3	3.7	4.4	-5.9	8	17.0	20	6.6	37	8	21	12	11	7	—	—	1	2	9	7	3	0	0	1	13	3	1	65	0
April	5.7	12.4	7.8	8.4	0.4	17	20.4	8	5.5	51	10	14	12	12	2	—	—	1	7	9	7	7	2	1	1	21	9	3	39	0
Mai	11.3	17.6	13.1	13.8	6.2	9	25.4	5	5.0	60	13	23	15	12	—	—	2	0	11	9	1	1	3	0	2	18	2	3	63	0
Juni	12.1	16.6	12.0	13.2	6.5	4	25.5	23	6.3	139	41	9	19	18	—	3	0	4	13	2	4	1	0	1	23	5	2	52	0	
Juli	14.7	20.4	15.1	16.3	10.7	5	25.8	31	6.1	155	29	23	21	21	—	6	2	5	12	7	2	0	0	0	23	2	2	57	0	
Aug.	14.2	19.4	14.6	15.7	9.0	23	27.1	2	4.9	97	19	17	16	15	—	4	4	8	8	5	1	4	0	0	15	10	1	57	0	
Sept.	9.0	15.0	10.7	11.3	3.2	23	20.5	3	6.3	65	9	18	13	13	—	—	1	12	4	9	6	3	2	1	1	13	1	3	60	0
Okt.	6.5	11.6	7.8	8.5	-0.5	22	19.2	7	6.7	93	28	5	16	13	2	—	—	6	3	16	3	2	1	0	0	23	5	1	58	0
Nov.	2.5	5.9	3.2	3.7	-5.5	24	15.5	1	7.9	76	19	18	10	10	2	—	—	8	2	18	7	2	1	0	0	9	1	0	70	0
Dez.	0.4	2.8	1.3	1.4	-4.3	19	8.8	25	8.7	111	24	26	19	13	9	—	—	7	2	24	3	2	0	0	0	13	1	0	74	0
Jahr	8.3	13.2	9.2	10.0	-7.9	II	27.1	VIII	6.5	990	41	VI	178	159	33	—	16	49	54	159	58	29	16	2	6	215	47	21	704	0

 $\lambda = 7^{\circ}47', \beta = 47^{\circ}33', H_b = 280^m, h_r = 1.6^m.$ **Rheinfelden.**

Beobachter: Familie Hoffmann.

Jan.	3.9	7.0	5.4	5.4	-2.4	17	12.7	7	8.1	50	9	1	13	11	2	—	—	6	0	16	1	0	3	0	0	4	6	1	78
Febr.	2.4	5.9	3.3	3.7	-2.7	26	12.0	16	7.7	86	11	22	18	18	8	—	—	0	2	20	1	0	12	2	1	10	3	1	57
März	4.5	9.7	5.9	6.5	-2.8	8	16.2	19.20	7.4	62	12	22	18	12	6	1	1	0	0	11	0	2	6	0	0	4	2	0	79
April	7.6	13.3	8.9	9.7	2.2	17	19.9	4	6.1	74	22	13	14	12	1	—	2	1	6	11	0	1	14	0	2	10	10	1	52
Mai	12.4	19.1	12.6	14.2	7.0	9	25.4	4.5	5.8	67	11	26	17	13	—	—	2	1	6	12	1	0	4	2	0	2	4	3	77
Juni	12.8	17.6	13.1	14.2	8.3	4	27.0	23	7.5	148	39	9	22	21	—	1	3	0	1	14	0	0	4	1	1	2	9	2	71
Juli	15.3	21.5	16.5	17.5	12.1	5	25.4	30.31	6.8	139	33	5	17	14	—	1	6	11	0	13	0	0	3	0	1	3	9	0	77
Aug.	14.9	21.6	15.6	16.9	10.0	23	27.9	2	5.1	111	26	17	15	10	—	—	2	8	7	6	0	0	5	1	0	4	7	3	73
Sept.	10.6	16.7	11.4	12.5	5.0	15	22.4	3	6.7	84	29	29	13	11	—	—	1	13	2	12	1	0	7	1	1	1	6	0	73
Okt.	7.9	13.0	9.3	9.9	1.8	23	20.7	7	7.5	100	20	2	18	15	—	—	1	10	0	15	2	1	9	1	2	3	5	1	69
Nov.	4.9	7.8	5.6	6.0	-1.5	17	16.3	1	7.5	85	24	18	12	11	1	—	1	2	1	14	1	5	13	0	1	2	2	1	65
Dez.	2.1	4.7	3.1	3.2	-2.5	20	12.8	25	8.6	118	15	12	19	17	6	—	—	6	1	23	1	0	14	1	0	5	2	0	70
Jahr	8.3	13.2	9.2	10.0	-2.8	III	27.9	VIII	7.1	1124	39	VI	196	165	24	3	18	58	26	167	8	9	94	9	9	50	65	13	841

 $\lambda = 9^{\circ}36', \beta = 46^{\circ}49', H = 1350^m, h_r = 1.2^m.$ **Tschiertschen.**

Beobachter: A. Sutermeister.

Jan.	-3.2	1.0	-2.1	-1.6	-11.3	15	6.8	24	7.0	114	31	6	11	11	7	—	—	3	1	14	—	—	—	—	—	—	—	—	—	—
Febr.	-4.1	0.8	-3.4	-2.5	-12.4	21	7.5	29	8.0	114	30	18	14	11	14	—	—	9	0	16	—	—	—	—	—	—	—	—	—	—
März	-0.5	4.8	-0.4	0.9	-6.4	8	11.4	19	8.0	129	42	24	16	14	15	—	—	12	1	18	—	—	—	—	—	—	—	—	—	—
April	2.9	7.8	2.7	4.0	-5.0	16	13.0	26	6.0	91	16	16	12	12	10	—	—	7	5	12	—	—	—	—	—	—	—	—	—	—
Mai	8.1	12.6	7.0	8.7	0.4	8	18.6	22	6.6	72	19	8	14	11	3	—	—	9	2	12	—	—	—	—	—	—	—	—	—	—
Juni	8.0	12.1	7.8	8.9	1.9	4	22.5	23	8.1	244	44	3	20	19	3	—	—	3	9	0	18	—	—	—	—	—	—	—	—	—
Juli	11.7	16.0	10.8	12.3	5.2	5	21.5	34	7.6	133	20	5	21	17	—	—	3	7	1	15	—	—	—	—	—	—	—	—	—	—
Aug.	11.5	15.5	10.9	12.2	4.4	31	22.3	16	5.9	156	51	30	17	16	—	—	2	5	6	11	—	—	—	—	—	—	—	—	—	—
Sept.	6.9	10.8	6.9	7.9	0.1	20	18.0	3	6.9	118	37	19	16	12	3	—	—	6	6	16	—	—	—	—	—	—	—	—	—	—
Okt.	3.3	8.3	4.1	5.0	-5.2	22	15.0	10	6.2	109	21	25	14	12	6	—	—	5	2	12	—	—	—	—	—	—	—	—	—	—
Nov.	-0.5	3.3	-0.4	0.5	-11.1	17	13.4	2	7.5	126	31	8	14	13	9	—	—	7	1	13	—	—	—	—	—	—	—	—	—	—
Dez.	-3.0	0.7	-2.2	-1.7	-10.1	20	6.7	26	8.2	153	46	31	15	15	13	—	—	5	0	16	—	—	—	—	—	—	—	—	—	—
Jahr	3.4	7.8	3.5	4.6	-12.4	11	22.5	VI	7.2	1559	51	VIII	184	163	83	—	8	84	25	173	—	—	—	—	—	—	—	—	—	—

$\lambda = 9^{\circ}49'$, $\beta = 46^{\circ}48'$, $H_b = 1868.3^m$, $h_r = 1.5^m$.

Schatzalp (ob Davos).

Beobachter: Sanatorium.

1916	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag		7 ³⁰	1 ³⁰	9 ³⁰	Mitt.	Summe	Maximum Tag		* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0	* ≥1.0

$\lambda = 9^{\circ}26'$, $\beta = 46^{\circ}55'$, $H_b = 950^m$, $h_r = 1.5^m$.

Vättis.

Beobachter: F. W. Sprecher.

Jan.	-3.3	1.3	-1.9	-1.4	-10.4	13.16	6.2	3	83	64	78	75	46	5	5.5	4.5	4.7	4.9	113	38	6	10	9	7	—	—	0	11	10
Febr.	-1.2	2.3	-0.7	-0.1	-10.6	21	8.1	29	69	55	68	64	29	28	6.9	6.2	6.8	6.6	111	30	15	12	10	11	—	—	0	3	12
März	1.3	5.9	2.0	2.8	-5.6	8	15.0	20	68	52	70	63	24	20	7.0	6.7	8.0	7.2	113	37	24	13	11	10	—	—	0	1	14
April	3.6	9.8	4.7	5.7	-3.6	17	17.2	8	70	50	70	63	25	4	5.1	5.8	4.6	5.2	103	24	11	11	11	9	—	—	0	8	8
Mai	9.8	14.9	9.3	10.8	2.8	8	21.8	22	59	42	62	54	24	18.25	5.2	5.3	5.7	5.4	66	18	8	15	14	—	—	—	0	6	8
Juni	10.6	14.0	9.5	10.9	3.2	4	23.2	23	73	57	70	69	34	13	7.3	6.2	7.1	6.9	226	36	3	20	20	2	—	2	0	3	11
Juli	13.2	17.7	12.1	13.8	7.4	16	24.8	8	74	55	79	69	34	8	6.0	6.2	6.4	6.2	122	25	11	21	20	—	1	1	0	3	11
Aug.	12.3	18.1	11.9	13.6	6.9	23	24.6	2	78	53	77	69	35	29	4.9	5.5	4.9	5.1	159	58	17	15	14	—	—	—	0	11	10
Sept.	7.7	13.3	8.4	9.4	2.0	20	19.4	3	76	57	76	70	40	2	5.1	6.1	6.1	5.8	61	36	19	12	11	1	—	1	0	7	11
Okt.	4.2	10.5	5.4	6.4	-3.0	20	17.6	7	82	58	80	73	28	23	5.0	4.7	5.7	5.1	125	26	2	13	13	1	—	—	0	8	8
Nov.	1.5	5.2	2.4	2.9	-7.4	17	17.0	2	77	64	75	72	30	2	6.0	5.8	6.7	6.2	86	28	8	12	11	6	—	—	0	3	9
Dez.	-0.4	3.2	1.1	1.3	-6.8	19	8.2	1	76	61	70	69	17	20	7.6	6.2	6.7	6.8	124	33	31	12	12	8	—	—	0	2	10
Jahr	4.9	9.7	5.4	6.3	-10.6	11	24.8	VII	74	56	73	68	17	XII	6.0	5.8	6.1	6.0	1439	58	VIII	166	156	55	1	4	?	66	122

$\lambda = 8^{\circ}48'$, $\beta = 46^{\circ}49'$, $H_b = 604.3^m$, $h_r = 1.0^m$.

Reichenau.

Beobachter: H. Steiger.

Jan.	-1.4	3.6	0.1	0.6	-8.8	15	7.8	24	—	—	—	—	—	—	4.5	4.6	4.1	4.4	87	24	6	11	11	6	—	—	0	11	7
Febr.	-0.9	4.5	0.8	1.3	-6.2	11	9.6	29	—	—	—	—	—	—	6.5	6.4	5.4	6.1	124	34	19	13	11	11	—	—	0	2	8
März	2.5	9.0	4.2	5.0	-2.4	8	18.0	20	—	—	—	—	—	—	6.8	6.9	6.5	6.7	102	35	24	19	14	11	—	—	0	1	12
April	6.1	12.8	7.4	8.4	0.0	16	19.8	8	—	—	—	—	—	—	5.1	4.9	4.5	4.8	91	25	22	12	8	3	—	—	0	9	7
Mai	11.3	17.8	11.4	13.0	5.0	8	25.4	22	—	—	—	—	—	—	4.9	5.3	5.1	5.1	65	15*	8	12	11	—	—	1	0	5	7
Juni	11.8	16.2	11.9	13.0	4.8	4	24.0	23	—	—	—	—	—	—	6.9	6.0	7.3	6.9	218	37	3	19	18	—	—	—	0	1	13
Juli	14.5	20.2	15.0	16.2	9.8	15.16	24.6	8.31	—	—	—	—	—	—	5.0	5.8	6.4	5.7	105	25	11	17	13	—	—	—	0	3	10
Aug.	14.4	20.2	15.4	16.3	9.4	31	26.0	2.3	—	—	—	—	—	—	4.4	4.4	4.8	4.5	131	42	30	16	14	—	—	—	0	9	7
Sept.	9.4	15.2	10.7	11.5	3.4	20	21.0	3	—	—	—	—	—	—	5.1	5.6	5.5	5.4	108	38	19	15	9	—	—	—	0	8	8
Okt.	6.4	13.1	7.7	8.7	0.4	20	19.8	7	—	—	—	—	—	—	5.2	4.2	4.5	4.6	103	17	2	14	13	—	—	—	0	9	8
Nov.	2.8	7.3	3.8	4.4	-4.6	17	16.2	2	—	—	—	—	—	—	5.6	5.9	5.6	5.7	94	31	8	14	12	2	—	—	0	4	8
Dez.	0.3	3.3	0.7	1.3	-5.6	20	9.2	2	—	—	—	—	—	—	6.1	6.5	5.4	6.0	110	29	13	16	12	9	—	—	0	5	8
Jahr	6.4	11.9	7.4	8.4	-8.8	1	26.0	VIII	—	—	—	—	—	—	5.5	5.6	5.4	5.5	1338	42	VIII	178	146	42	—	1?	0	67	108

$\lambda = 9^{\circ}29'$, $\beta = 47^{\circ}23'$, $H_b = 1152^m$, $h_r = 1.6^m$.

Schwäbrig (bei Gais).

Beobachter: Frau Küng. V. Lori.

Jan.	0.1	1.9	0.2	0.6	-6.4	10	9.0	24	84	80	86	83	31	5.22	6.7	6.8	6.3	6.6	68	27	2	12	12	8	—	—	7	5	16
Febr.	-1.7	0.6	-1.6	-1.1	-9.1	24	7.4	5	85	76	83	81	38	27	7.2	6.9	6.5	6.9	49	6	16	15	13	15	—	—	9	5	15
März	1.2	3.7	1.0	1.7	-7.4	7	14.2	20	81	74	83	79	30	20	7.4	8.5	7.7	7.9	83	23	21	12	11	11	—	—	8	0	15
April	3.4	7.0	3.6	4.4	-4.3	15	15.0	7	86	73	83	81	37	7	6.5	6.0	5.6	6.0	63	10	15.13	11	11	11	—	—	8	6	12
Mai	9.1	12.7	8.6	9.7	0.2	8	21.0	26	77	66	77	73	40	5.25	5.4	5.9	5.8	5.7	96	17	15	14	12	3	1	2	7	8	10
Juni	8.6	11.0	8.3	9.0	0.1	4	21.0	23	83	79	84	82	44	9	7.9	8.8	8.0	8.2	226	42	3	19	19	3	—	2	6	1	19
Juli	12.0	15.3	11.5	12.6	5.5	5	22.4	3	85	72	86	81	44	3	6.2	6.6	6.9	6.6	196	25	5	21	20	—	—	1	5	6	15
Aug.	12.0	14.8	12.0	12.7	5.0	22	21.1	16	83	75	79	79	45	29	5.1	5.8	4.7	5.2	160	30	17	16	14	—	—	2	2	8	9
Sept.	8.4	10.6	8.1	8.8	1.8	19.20	17.7	28	85	80	85	83	43	3	6.7	6.9	5.1	6.2	159	47	11	15	15	3	—	3	10	7	13
Okt.	5.9	8.4	6.9	7.0	-4.7	20	17.4	7	78	76	79	78	33	23	6.3	5.7	5.9	6.0	146	33	2	15	13	7	—	1	9	5	9
Nov.	2.0	3.3	1.9	2.3	-7.2	16.17	14.1	2	83	81	82	82	34	7.24	7.3	7.9	6.9	7.4	188	15*	9	12	12	9	—	—	11	2	16
Dez.	-0.6	1.2	0.0	0.2	-5.4	19	8.5	23	86	83	83	84	35	21	8.4	7.3	7.0	7.6	83	14	23	18	16	14	—	—	11	1	17
Jahr	5.1	7.5	5.0	5.7	-9.1	11	22.4	VII	83	76	83	81	30	III	6.8	6.9	6.4	6.7	1417	47	IX	180	168	84	1	11	93	54	166

$\lambda = 9^{\circ}8', \beta = 47^{\circ}16', H_b = 649^m, h_r = 1.9^m.$

Ebnat.

Beobachter: J. J. Kuratie.

1916	Luft-Temperatur						Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mitt.	Summe	Maximum Tag	☉	☉ >1.0	☼	▲	◻	≡	helle	trübe																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Jan.	0.6	4.8	1.2	2.0	-7.5	17	11.4	3	84	66	86	79	41	3.19	6.5	6.6	6.1	6.4	124	25	2	12	12	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

$\lambda = 9^{\circ}30', \beta = 47^{\circ}29', H = 455^m, h_r = 1.4^m.$

Rorschach (Mariaberg).

Beobachter: Seminargärtnerei.

Jan.	3.3	5.4	3.5	4.0	-1.5	15	13.3	7	82	74	80	79	40	22	9.2	7.8	8.3	8.4	69	17	2	12	12	3	—	—	—	—	—	—	—	—	—
Febr.	1.6	4.8	3.1	3.2	-5.3	21	13.1	4	78	66	70	71	30	4	9.2	7.2	7.9	8.1	77	19	22	16	14	9	—	—	—	—	—	—	—	—	—
März	2.9	7.3	4.8	5.0	-4.9	8	16.9	20	86	68	75	76	33	28	9.3	7.4	8.2	8.3	85	17	21	11	10	6	—	—	—	—	—	—	—	—	—
April	6.6	11.2	8.3	8.6	0.2	11	16.6	8	81	62	70	71	34	4	7.8	6.0	6.3	6.7	48	12	13	13	9	2	—	—	—	—	—	—	—	—	—
Mai	12.4	16.9	13.6	14.1	6.1	9	25.9	25	72	57	66	65	34	4.5	7.2	5.3	6.9	6.5	47	18	28	11	10	—	—	—	—	—	—	—	—	—	—
Juni	12.6	16.3	13.4	13.9	6.3	4	21.9	25	78	65	72	72	40	21	9.0	7.5	8.7	8.4	167	39	3	22	20	—	—	—	—	—	—	—	—	—	—
Juli	15.2	19.4	16.1	16.7	11.4	5	23.7	3	79	56	76	71	45	16	7.0	6.8	7.6	7.1	128	22	11	18	17	—	—	—	—	—	—	—	—	—	—
Aug.	14.8	19.2	16.0	16.5	9.7	23	24.2	3	81	63	77	74	49	6	6.4	5.3	4.3	5.3	93	22	17	15	13	—	—	—	—	—	—	—	—	—	—
Sept.	9.8	14.0	11.4	11.6	3.9	15	18.0	9	92	70	88	84	50	22	8.4	6.3	4.9	6.5	127	26	11	14	13	—	—	—	—	—	—	—	—	—	—
Okt.	7.4	11.0	8.9	9.0	1.0	21	19.3	7	89	73	84	82	26	8	6.5	5.5	4.1	5.4	138	46	2	14	14	2	—	—	—	—	—	—	—	—	—
Nov.	4.1	6.1	4.6	4.9	-1.1	24	18.2	5	85	76	85	82	38	5	7.4	8.5	7.1	7.7	74	17	20	14	13	—	—	—	—	—	—	—	—	—	—
Dez.	2.1	3.5	2.2	2.5	-4.1	19	10.9	30	88	80	85	84	52	16	8.6	7.5	7.7	7.9	97	15	13	21	16	8	—	—	—	—	—	—	—	—	—
Jahr	7.7	11.3	8.8	9.2	-5.3	II	25.9	V	83	68	77	76	26	X	8.0	6.8	6.8	7.2	1150	46	X	181	161	30	—	—	—	—	—	—	—	—	—

$\lambda = 8^{\circ}59', \beta = 46^{\circ}54', H_b = 821^m, h_r = 1.5^m.$

Auen (Linthal).

Beobachter: L. Curt.

Jan.	0.1	3.1	1.0	1.3	-6.6	15	9.9	3	79	65	79	74	39	24	4.7	5.0	5.1	4.9	216	46	6	13	12	7	—	—	—	—	—	—	—	—	—
Febr.	-1.3	3.3	0.5	0.7	-8.5	21	12.2	16	81	59	77	72	26	16	6.2	6.2	5.9	6.1	187	49	18	15	13	15	—	—	—	—	—	—	—	—	—
März	1.9	6.8	2.9	3.6	-5.6	8	15.5	20	77	52	79	69	23	20	7.0	7.1	7.1	7.1	119	27	29	15	13	12	—	—	—	—	—	—	—	—	—
April	4.0	10.0	5.6	6.3	-4.6	17	18.4	7	79	54	77	70	29	7	5.7	5.2	5.7	5.5	224	49	14	12	11	10	—	—	—	—	—	—	—	—	—
Mai	10.2	15.8	11.1	12.0	2.0	9	22.9	4	78	50	74	67	28	7	5.3	5.8	5.5	5.5	127	26	22	16	13	1	—	—	—	—	—	—	—	—	—
Juni	10.8	14.2	10.9	11.7	1.7	4	24.6	23	82	62	89	78	31	23	7.5	7.0	8.5	7.7	219	50	3	18	17	2	—	—	—	—	—	—	—	—	—
Juli	12.9	17.9	13.4	14.4	8.1	5	24.5	3	88	61	93	81	28	3	5.9	6.8	7.6	6.8	160	43	5	21	18	—	—	—	—	—	—	—	—	—	—
Aug.	12.7	18.0	13.8	14.6	7.1	31	24.2	2	86	62	87	78	28	25	5.1	5.5	5.8	5.5	212	36	30	16	15	—	—	—	—	—	—	—	—	—	—
Sept.	8.1	13.2	9.6	10.1	2.8	20	18.8	3	88	68	92	83	32	3	4.9	6.4	5.7	5.7	151	38	19	15	13	1	—	—	—	—	—	—	—	—	—
Okt.	5.5	10.6	7.1	7.6	-2.6	22	18.9	7	84	62	81	75	26	25	5.1	4.2	5.5	4.9	235	54	2	15	14	3	—	—	—	—	—	—	—	—	—
Nov.	2.5	5.5	3.3	3.6	-6.0	17	18.4	4	78	65	78	74	22	7	5.2	6.3	6.7	6.1	136	27	20	12	11	5	—	—	—	—	—	—	—	—	—
Dez.	-0.2	2.0	0.6	0.7	-6.8	20	9.3	23	83	70	81	78	25	21	6.8	6.8	6.5	6.7	181	49	31	21	19	14	—	—	—	—	—	—	—	—	—
Jahr	5.6	10.0	6.7	7.2	-8.5	II	24.6	VI	82	61	82	75	22	XI	5.8	6.0	6.3	6.0	2167	54	X	189	169	70	—	—	—	—	—	—	—	—	—

$\lambda = 8^{\circ}56', \beta = 47^{\circ}16', H_b = 912.3^m, h_r = 6.7^m.$

Wald (Hittenberg-Sanatorium).

Beobachter: G. Keller.

Jan.	1.4	2.8	1.9	2.0	-4.5	15	8.0	24	77	75	78	77	35	17	6.8	7.5	7.3	7.2	87	28	2	12	11	6	—	—	—	—	—	—	—	—	—
Febr.	-0.7	1.9	0.2	0.4	-7.6	23	9.0	4	76	69	72	72	20	4	7.7	8.1	8.2	8.0	166	35	22	15	15	13	—	—	—	—	—	—	—	—	—
März	2.0	5.3	2.7	3.2	-6.2	8	14.8	20	76	66	73	72	22	18	6.4	7.1	6.4	6.6	101	24	21	12	12	9	—	—	—	—	—	—	—	—	—
April	4.4	8.5	5.9	6.2	-2.4	16	17.2	8	79	70	73	74	33	7	5.9	5.7	4.9	5.5	155	23	13	15	15	11	—	—	—	—	—	—	—	—	—
Mai	9.9	14.0	11.3	11.6	2.4	8	22.2	22	74	62	67	68	30	4	5.2	5.7	6.3	5.7	161	20	15	17	17	1	1	1	1	1	1	1	1	1	1
Juni	9.9	13.1	10.6	11.1	1.4	4	22.4	23	77	71	75	75	46	23	7.1	6.9	8.5	7.5	248	45	3	21	21	2	—	—	—	—	—	—	—	—	—
Juli	13.3	17.5	13.7	14.5	7.4	5	25.2	3	79	70	73	74	50	29	6.3	6.5	7.2	6.7	209	38	14	20	19	—	—	—	—	—	—	—	—	—	—
Aug.	13.3	17.1	14.5	14.8	6.4	31	23.8	2	79	70	69	73	40	29	4.7	5.0	5.1	4.9	210	44	17	15	15	—	—	—	—	—	—	—	—	—	—
Sept.	9.0	12.0	9.8	10.2	4.2	20	18.8	3	82	75	77	78	45	3	5.5	6.7	6.5	6.2	172	36	11	14	14	—	—	—	—	—	—	—	—	—	—
Okt.	6.4	9.6	7.5	7.7	-2.0	^{90.21} 22	17.8	7	79	70	76	75	45	31	5.1	5.3	6.6	5.7	210	53	2	15	15	5	—	—	—	—	—	—	—	—	—
Nov.	2.5	4.3	2.9	3.1	-6.0	17	16.4	1	78	75	76	76	42	4	7.0	8.3	7.8	7.7	97	21	21	13	12	6	—	—	—	—	—	—	—	—	—
Dez.	0.3	2.4	1.3	1.3	-7.5	20	7.8	26	82	75	78	78	42	21	8.0	7.5	8.2	7.9	157	27	25	19	19	8	—	—	—	—	—	—	—	—	—
Jahr	6.0	9.0	6.9	7.2	-7.6	11	25.2	VII	78 ⁹	71 ⁹	74 ⁹	74 ⁹	20	11	6.3	6.7	6.9	6.6	1973	53	X	188	185	61	1	1	4	40	64	168			

$\lambda = 8^{\circ}26', \beta = 47^{\circ}2', H_b = 450^m, h_r = 1.9^m.$

Weggis.

Beobachter: Frau S. Naef.

1816	Luft-Temperatur							Relative Feuchtigkeit							Bewölkung				Niederschlag		Zahl der Tage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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 $\lambda = 8^{\circ}29', \beta = 47^{\circ}1', H_b = 440^m, h_r = 1.5^m.$

Vitznau.

Beobachter: E. Bärri.

Jan.	1.4	4.8	2.6	2.8	-2.8	17	12.4	3	93	79	90	87	47	3	6.3	5.8	4.2	5.4	74	24	2	10	9	3	—	—	0	10	8
Febr.	1.5	5.3	2.5	2.9	-3.8	24	13.6	16	83	70	82	78	20	4	6.5	6.0	6.8	6.4	85	30	22	13	12	7	—	—	0	5	13
März	3.2	7.7	4.1	4.8	-1.8	8	16.4	28	93	72	89	85	33	27	7.8	6.3	6.2	6.8	89	20	21	12	11	5	—	—	0	2	14
April	5.9	11.4	7.8	8.2	0.0	17	17.2	4.22	89	70	84	81	56	3	7.3	5.0	5.0	5.8	106	20	23	14	12	2	—	1	1	4	11
Mai	11.2	17.6	12.3	13.4	6.6	9	24.2	25	89	56	86	77	22	5	5.1	4.7	5.2	5.0	138	28	22	14	14	—	1	4	0	10	11
Juni	12.0	16.8	12.8	13.6	4.4	4	23.7	23	89	66	89	81	34	23	7.1	6.1	7.0	6.7	213	39	3	20	19	—	1	5	0	4	11
Juli	14.6	20.1	15.1	16.2	10.0	15	23.8	31	93	64	93	83	45	16	5.8	5.6	6.3	5.9	208	29	14	19	19	—	—	10	0	4	10
Aug.	14.5	19.9	15.1	16.2	8.7	23	27.0	3	96	74	91	87	48	14	4.6	4.8	4.4	4.6	177	29	10	14	14	—	—	3	0	10	9
Sept.	10.4	15.0	11.1	11.9	6.6	23	19.4	10	96	72	95	88	54	16	7.2	6.6	5.9	6.6	194	40	30	14	14	—	—	2	0	6	14
Okt.	7.4	11.5	8.2	8.9	1.5	20	17.8	7	95	72	91	86	40	8	7.1	5.6	6.0	6.2	159	30	2	16	15	1	—	1	0	6	11
Nov.	3.8	6.4	4.2	4.7	-0.8	24	12.2	2	91	83	92	89	40	5	7.1	7.6	7.6	7.4	117	29	22	12	11	—	—	—	1	3	15
Dez.	1.7	3.7	2.1	2.4	-3.1	20	11.6	30	93	87	93	91	63	30	9.2	8.7	8.3	8.7	104	26	13	17	16	7	—	—	0	2	25
Jahr	7.3	11.7	8.2	8.8	-3.8	II	27.0	VIII	92	72	90	84	20	II	6.8	6.1	6.1	6.3	1664	40	IX	175	166	25	2	26	2	66	152

 $\lambda = 8^{\circ}31', \beta = 46^{\circ}59', H_b = 442^m, h_r = 3.0^m.$

Gersau.

Beobachter: A. Müller. H. Stocker.

Jan.	2.0*	5.0*	3.0*	3.3*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	117	26	2	10	10	*3	—	—	—	—	
Febr.	2.4	5.1	3.0	3.4	-3.2	24	14.7	16	75	62	76	71	27	4	6.4	5.9	6.7	6.3	114	37	22	16	16	7	—	—	0	5	14	
März	3.9	7.5	4.8	5.2	-2.2	8	16.5	28	85	67	81	78	34	16	7.7	6.5	6.5	6.9	91	21	21	13	11	6	—	—	0	2	14	
April	6.8	11.5	8.4	8.8	1.0	16	18.8	7	81	61	82	75	20	7	6.0	4.4	4.9	5.1	138	25	13	11	11	2	—	1	2	9	8	
Mai	12.8	17.4	13.0	14.0	7.0	8	24.4	4	75	60	79	71	30	4	3.9	3.7	4.1	3.9	171	34	22	15	15	—	—	3	0	14	8	
Juni	12.9	16.3	12.9	13.7	5.6	4	23.0	23	81	68	83	77	36	23	6.2	4.8	6.3	5.8	248	39	3	20	20	—	1	5	0	3	?	
Juli	15.5	19.8	16.1	16.9	9.8	16	24.0	31	82	66	83	77	55	2.6	—	—	—	—	239	65	23	18	18	—	—	2	2	—	—	
Aug.	15.2	19.0	16.3	16.7	10.0	31	26.0	3	84	72	78	78	56	4	—	—	—	—	184	25	17	14	14	—	—	—	1	—	—	
Sept.	10.8	14.9	11.9	12.4	7.2	20.23	19.0	3.9	91	73	88	84	57	16	5.6	5.5	4.3	5.1	202	48	11	12	12	—	—	—	5	—	—	
Okt.	8.0	11.6	9.1	9.5	1.9	20	17.0	7	89	75	86	83	45	8	5.7	4.6	4.6	5.0	194	46	2	15	15	1	—	—	3	6	5	
Nov.	5.1	7.3	5.5	5.8	0.0	17	15.4	10	83	78	83	81	34	4	5.5	5.6	5.9	5.7	104	29	21	12	12	1	—	—	0	3	9	
Dez.	3.0*	4.5*	3.5*	3.6*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100*	—	—	*17	*16	—	—	—	—	—	—	—
Jahr	8.2	11.7	9.0	9.4	—	—	26.0	VIII	—	—	—	—	20	IV	—	—	—	—	1902	65	VII	173	170	—	1	11	—	—	—	—

 $\lambda = 8^{\circ}37', \beta = 46^{\circ}44', H_b = 742^m, h_r = 1.5^m.$

Gurtellen.

Beobachter: J. Ernst.

Jan.	0.6	2.8	1.1	1.4	-5.1	15	7.6	7	86	81	88	85	58	31	4.3	4.7	4.7	4.6	112	30	6	11	11	5	—	—	—	3	13	11	
Febr.	0.5	3.8	1.2	1.7	-5.2	21	11.2	16	83	70	81	78	35	16	6.6	6.6	6.7	6.6	109	25	15	14	13	11	—	—	—	1	6	15	
März	3.4	6.9	4.3	4.7	-3.2	8	17.2	19	84	68	81	78	29	19	8.1	8.1	6.7	7.6	104	21	29	12	11	8	—	—	—	2	1	17	
April	4.7	10.5	6.6	7.1	-2.9	17	17.1	8	88	66	84	79	38	3.7.8	6.2	5.3	5.7	5.7	178	39	22	13	13	6	—	—	—	3	7	12	
Mai	11.1	15.7	12.0	12.7	4.8	8	22.0	4	80	62	78	73	36	24	5.7	5.8	5.9	5.8	88	19	26	15	12	1	—	—	—	0	9	12	
Juni	11.0	15.2	11.9	12.5	2.6	4	25.0	23	90	68	89	82	38	23	7.1	7.1	7.5	7.2	137	33	3	15	13	2	—	—	—	0	2	15	
Juli	13.7	18.5	14.6	15.3	8.6	11	23.2	27	91	67	92	83	41	3	6.2	6.4	6.5	6.4	129	68	4	15	15	—	—	—	3	0	5	12	
Aug.	13.3	18.7	15.0	15.5	8.6	23	26.0	29	92	69	89	83	34	29	4.9	5.2	4.5	4.9	126	36	17	14	13	—	—	—	—	1	8	8	
Sept.	9.5	13.5	11.1	11.3	6.0	22.23	20.2	1	92	77	89	86	38	27	5.9	6.4	6.2	6.2	114	27	4	13	13	—	—	—	—	2	7	13	
Okt.	7.0	11.6	8.5	8.9	-1.2	22	16.9	7	90	71	87	83	30	23	4.5	5.3	5.5	5.1	149	28	2	14	14	3	—	—	—	0	8	9	
Nov.	4.2	6.0	4.4	4.8	-3.5	17	17.2	2	83	77	81	80	35	7	6.8	6.4	6.7	6.6	123	26	5	11	11	4	—	—	—	7	5	13	
Dez.	1.1	3.9	2.5	2.5	-3.5	20	12.3	1	89	80	81	83	34	22	6.8	7.7	5.9	6.8	161	37	31	17	17	10	—	—	—	5	3	13	
Jahr	6.7	10.6	7.8	8.2	-5.2	11	26.0	VIII	87	71	85	81	29	III	6.1	6.3	6.0	6.1	1530	68	VII	164	156	50	—	—	—	3	24	74	150

$\lambda = 8^{\circ}35', \beta = 46^{\circ}38', H_b = 1442^m, h_r = 0.8^m.$ **Andermatt.*)**

Beobachter: P. B. Berthod.

1916	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage											
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mitt.	Summe	Maximum Tag	●	● [*] ≥1.0	✱	▲	⊥	≡	helle	trübe							
Jan.	-7.0	-3.5	-4.7	-5.2	-14.5	16	4.7	3	—	—	—	—	—	—	—	3.3	3.7	3.2	3.4	121	30	6	12	12	9	—	—	—	—	0	15	5
Febr.	-4.7	-1.6	-3.2	-3.4	-18.0	21	5.0	16	—	—	—	—	—	—	—	7.1	6.7	7.4	7.1	191	50	18	17	14	17	—	—	—	—	0	3	15
März	-1.9	2.7	-1.1	-0.3	-8.8	2	9.5	19	—	—	—	—	—	—	—	6.9	6.6	5.9	6.5	225	46	29	15	12	14	—	—	—	—	2	4	12
April	0.0	5.9	1.6	2.2	-12.0	16	10.8	30	—	—	—	—	—	—	—	5.2	4.9	6.1	5.4	217	36	22	12	11	11	—	—	—	—	3	8	8
Mai	5.7	10.3	7.0	7.3	0.0	14	18.2	18	—	—	—	—	—	—	—	5.3	5.3	6.0	5.5	105	31	26	16	13	1	—	—	—	—	3	8	11
Juni	7.0	10.7	7.4	7.9	-0.3	5	20.2	22	—	—	—	—	—	—	—	7.2	6.0	7.1	6.8	168	54	3	15	15	4	—	—	—	—	9	3	12
Juli	8.9	14.1	10.9	10.8	3.0	13	19.8	27	—	—	—	—	—	—	—	5.7	5.4	7.0	6.0	267	185	4	16	16	—	—	—	1	1	5	11	
Aug.	8.3	14.1	10.6	10.6	1.0	23	22.2	9	—	—	—	—	—	—	—	3.8	4.1	4.1	4.0	134	37	17	15	14	—	—	—	—	—	2	13	5
Sept.	4.4	9.6	6.3	6.4	0.1	24	17.2	9	—	—	—	—	—	—	—	4.6	5.3	4.5	4.8	138	30	4	14	14	2	—	—	—	—	2	9	8
Okt.	1.3	7.6	3.7	4.0	-9.8	22	16.5	7	—	—	—	—	—	—	—	4.3	4.2	2.9	3.8	121	22	25	12	12	5	—	—	—	—	1	13	8
Nov.	-1.9	1.0	-0.8	-0.8	-13.5	24	10.0	4	—	—	—	—	—	—	—	5.0	4.4	5.1	4.8	134	33	20	10	10	7	—	—	—	—	0	11	10
Dez.	-3.4	-0.5	-2.1	-2.1	-10.0	20	6.5	2	—	—	—	—	—	—	—	6.0	6.5	5.3	5.9	222	38	31	20	20	19	—	—	—	—	1	6	12
Jahr	1.4	5.9	3.0	3.1	-18.0	11	22.2	VIII	—	—	—	—	—	—	—	5.4	5.3	5.4	5.3	2043	185	VII	174	163	89	—	—	—	1	24	98	117

*) Andermatt. Die Abendbeobachtung geschieht um 8³⁰. $\lambda = 8^{\circ}20', \beta = 47^{\circ}16', H_b = 483^m, h_r = 0.9^m.$ **Muri.**

Beobachter: A. Müller.

Jan.	1.2	5.2	2.8	3.0	-6.5	17	12.0	7	93	76	88	86	50	27	7.5	7.1	6.3	7.0	59	14	1	12	12	4	—	—	—	5	4	16	
Febr.	-0.3	4.3	1.4	1.7	-5.0	24	11.2	16	93	71	86	84	40	28	7.5	7.2	6.8	7.2	87	17	22	16	15	8	—	—	—	3	4	18	
März	2.0	7.6	4.0	4.4	-7.2	8	15.0	28	95	67	86	83	40	28	7.9	7.1	6.8	7.3	62	?	?	?	?	—	—	—	—	1	1	11	
April	5.8	11.4	7.6	8.1	0.8	16	18.6	7.8	90	64	82	79	44	11	7.1	6.5	5.9	6.5	72	11	13	13	13	3	—	—	—	3	5	13	
Mai	11.3	17.0	12.2	13.2	5.2	9	24.4	4	84	60	81	75	38	5	6.3	5.8	5.6	5.9	70	13	8	15	12	—	—	—	3	1	7	9	
Juni	11.6	16.2	12.1	13.0	4.5	4	25.0	23	86	69	85	80	47	17	8.0	7.1	7.6	7.6	194	48	9	19	17	—	—	—	4	0	2	18	
Juli	15.0	19.4	15.6	16.4	11.0	5.6	24.4	31	89	67	85	80	52	16	6.5	6.5	6.5	6.5	121	16	15	18	16	—	—	—	4	5	5	11	
Aug.	14.1	19.9	15.2	16.1	9.2	23	25.9	3	90	65	83	80	45	7	5.3	5.4	4.1	4.9	97	21	17	14	13	—	—	—	2	4	9	7	
Sept.	9.2	14.8	11.0	11.5	3.2	23	20.2	3	95	73	91	86	50	1	8.7	7.0	5.9	7.2	81	22	30	13	12	—	—	—	—	13	1	13	
Okt.	6.2	11.3	7.9	8.3	-0.5	22	20.0	7	95	74	94	88	51	17	8.1	6.1	5.3	6.5	134	24	15	16	16	1	—	—	—	11	1	11	
Nov.	2.5	5.5	3.3	3.7	-3.6	24	15.0	1	95	82	91	89	64	3	8.6	8.3	8.6	8.5	95	20	8	15	12	3	—	—	—	7	0	21	
Dez.	0.6	2.4	1.5	1.5	-4.4	20	9.8	25	93	85	92	90	60	16	9.0	9.0	8.7	8.9	137	26	13	15	15	5	—	—	—	3	1	24	
Jahr	6.6	11.3	7.9	8.4	-7.2	III	25.9	VIII	92	71	87	83	38	V	7.5	6.9	6.5	7.0	1209	48	VI	—	—	—	—	—	—	13	56	40	172

 $\lambda = 8^{\circ}19', \beta = 47^{\circ}22', H_b = 381^m, h_r = 9.6^m.$ **Baden.**

Beobachter: J. Schlosser.

Jan.	1.9	5.1	3.2	3.3	-5.1	17	11.3	7	94	79	90	88	55	28	7.1	6.7	5.7	6.5	64	16	2	11	11	4	—	—	—	5	2	12	
Febr.	0.4	3.8	1.2	1.6	-6.1	24	9.5	16	94	73	89	85	42	28	8.2	6.9	6.4	7.2	86	19	15	16	16	11	—	—	—	6	2	14	
März	2.8	8.1	4.3	4.9	-5.9	8	15.1	28	97	64	89	83	35	28	7.1	5.8	4.9	5.9	45	6	4	11	11	6	—	—	—	4	1	10	
April	5.8	12.0	7.8	8.3	0.9	17	20.5	8	91	61	86	79	35	11.28	7.2	5.2	4.4	5.6	73	17	13	13	12	2	—	—	—	2	4	8	
Mai	11.1	17.9	12.0	13.2	6.3	8.9	24.7	5	92	52	88	77	28	21	4.8	4.8	4.9	4.8	68	15	24	14	13	—	—	—	2	0	9	7	
Juni	11.7	16.2	12.4	13.2	5.7	4	25.5	23	95	64	94	84	36	17	6.9	6.3	5.9	6.4	172	40	9	20	18	—	—	—	1	0	4	12	
Juli	14.7	20.4	15.8	16.7	10.5	16	26.3	31	94	58	89	80	38	30	5.7	5.2	5.0	5.3	104	24	3	14	11	—	—	—	2	4	7	7	
Aug.	14.5	20.4	15.2	16.3	9.7	23	27.7	2	90	58	87	78	31	30	5.7	4.8	3.2	4.6	101	21	17	14	11	—	—	—	2	5	9	6	
Sept.	9.5	15.6	10.8	11.7	3.7	23	25.5	2	97	64	96	86	34	1	7.6	6.0	4.3	6.0	101	27	11	13	12	—	—	—	1	12	4	7	
Okt.	7.1	11.8	8.3	8.9	-1.3	22	20.1	7	96	69	94	86	43	17	7.5	5.7	6.3	6.5	122	20	5	17	15	1	—	—	—	9	2	10	
Nov.	3.4	5.9	4.1	4.4	-2.5	17	13.7	3	93	78	89	87	52	16	8.2	8.1	7.4	7.9	81	13	8	12	12	2	—	—	—	7	1	18	
Dez.	1.2	2.8	1.7	1.8	-4.3	18	8.7	30	93	86	92	90	55	24	8.3	8.5	8.5	8.4	129	20	18	17	15	8	—	—	—	7	1	21	
Jahr	7.0	11.7	8.1	8.7	-6.1	II	27.7	VIII	94	67	90	84	28	V	7.0	6.2	5.6	6.3	1146	40	VI	172	157	34	—	—	—	8	61	46	132

 $\lambda = 8^{\circ}30', \beta = 47^{\circ}17', H = 915^m, h_r = 1.5^m.$ **Albishorn.**

Beobachter: H. Meier.

Jan.	0.0	2.5	1.0	1.1	-5.2	15	8.2	7	82	73	80	78	32	18	7.1	7.6	5.9	6.9	64	18	1	12	11	6	—	—	—	9	2	14
Febr.	-1.4	1.3	-0.7	-0.4	-9.1	24	9.0	4.29	79	68	77	75	24	4	7.6	7.5	6.0	7.0	85	19	22	16	16	15	—	—	—	13	4	14
März	1.4	4.5	2.2	2.6	-7.1	8	13.3	28	79	66	77	74	25	28	7.7	8.0	6.6	7.4	72	19	29	12	10	9	—	—	—	13	0	12
April	4.4	8.3	5.6	6.0	-2.1	16	15.3	7	80	60	73	71	28	7	7.1	6.8	4.8	6.2	61	12	11	13	12	10	—	—	—	16	5	9
Mai	11.3	14.6	10.5	11.8	3.0	8	23.0	22	64	53	68	62	26	5	5.7	6.2	6.0	6.0	81	16	13	16	15	—	—	—	2	10	5	12
Juni	11.2	13.5	10.0	11.2	1.4	4	23.1	23	71	63	74	69	35	9	7.8	7.4	7.4	7.5	204	39	9	18	16	2	—	—	—	10	2	17
Juli	14.6	17.4	13.4	14.7	7.2	5	25.0	23	69	59	75	68	40	16	7.0	7.0	5.9	6.6	174	30	14	19	18	—	—	—	1	12	4	15
Aug.	14.6	17.2	13.8	14.8	7.0	31	24.3	2	71	62	69	67	40	15	5.8	5.4	4.3	5.2	111	20	18	17	15	—	—	—	—	11	8	9
Sept.	9.4	11.8	9.4	10.0	3.0	21	19.0	3	81	70	81	77	43	1	7.0	6.7	5.1	6.3	94	24	30	14	12	—	—	—	1	16	6	11
Okt.	5.8	9.2	6.4	7.0	-3.0	20	17.2	7	85	70	86	80	40	24	6.3	6.2	5.5	6.0	124	24	2	14	14	4	—	—	—	6	6	9
Nov.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	80*	—	—	*16	*12	—	—	—	—	—	—	—
Dez.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100*	—	—	*17	*13	—	—	—	—	—	—	—
Jahr	—	—	—	—	-9.1	11	25.0	VII	—	—	—	—	24	11	—	—	—	—	1250	39	VI	184	164	—	—	—	4	—	—	—

$\lambda = 7^{\circ}44', \beta = 47^{\circ}29', H_b = 325^m, h_r = 1.5^m.$

Liestal.

Beobachter: H. Pfaff.

1918	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage									
	7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mittel	Minimum Tag		7 ⁸⁰	1 ⁸⁰	9 ⁸⁰	Mitt.	Summe	Maximum Tag	☉ 									

$\lambda = 7^{\circ}54', \beta = 47^{\circ}21', H = \text{ca. } 400^m, h_r = 1.5^m.$

Olten.

Beobachter: J. Näf.

Jan.	1.9	5.5	2.9	3.3	-3.8	17	12.0	7	91	73	89	84	43	27	9.1	7.0	6.8	7.6	71	17	1	13	12	5	—	—	11	1	17
Febr.	0.8	4.1	1.3	1.9	-5.0	4	9.0	28	88	67	83	79	33	28	8.6	7.9	7.8	8.1	145	31	18	19	17	9	—	—	3	1	18
März	2.8	8.3	4.3	4.9	-3.8	8	15.2	20	93	56	82	77	35	18	8.9	7.7	7.1	7.9	48	13	24	15	10	7	—	—	9	0	19
April	5.5	12.2	8.3	8.6	0.0	17	19.2	4	92	52	77	74	30	11	8.0	6.1	5.2	6.4	88	17	13	14	14	3	—	—	7	3	12
Mai	11.1	18.4	13.1	13.9	5.2	9	25.8	22	83	44	75	67	26	21	6.6	6.0	5.6	6.1	72	9	2	16	14	—	—	1	3	7	11
Juni	11.2	16.8	12.7	13.4	6.2	4	25.8	23	88	54	82	75	30	23	8.0	7.3	6.9	7.4	211	39	18	21	19	—	—	—	0	0	15
Juli	14.1	20.9	16.0	16.8	9.4	16	27.0	31	89	52	81	74	33	31	7.2	6.9	6.1	6.7	156	34	5	14	12	—	—	1	4	4	13
Aug.	12.9	20.5	15.9	16.3	8.0	23	28.0	2	92	54	80	75	31	2	6.7	5.5	4.4	5.5	130	32	17	17	15	—	—	—	8	8	9
Sept.	9.0	15.6	11.2	11.7	2.4	16	21.0	10	96	58	90	81	35	2	9.8	6.9	5.9	7.5	97	17	30	14	14	—	—	—	15	0	13
Okt.	6.6	12.0	8.2	8.8	0.0	22.23	20.0	6	95	66	94	85	35	17	8.7	7.2	7.1	7.7	127	25	2	19	17	1	—	—	12	2	18
Nov.	3.4	6.0	3.8	4.3	-2.6	17.18	13.4	3	93	74	89	85	51	16	9.9	8.3	8.1	8.8	85	18	8	13	11	2	—	—	11	0	22
Dez.	0.7	2.4	1.6	1.3	-5.0	20	8.4	27	93	86	91	90	60	24	9.7	9.3	8.8	9.3	143	19	18	14	13	8	—	—	4	0	27
Jahr	6.7	11.9	8.3	8.8	-5.0	II.XIII	28.0	VIII	91	61	84	79	26	V	8.4	7.2	6.7	7.4	1373	39	VI	189	168	35	—	12	87	26	194

$\lambda = 7^{\circ}47', \beta = 47^{\circ}21', H = \text{ca. } 930^m, h_r = 1.5^m.$

Allerheiligen (Kt. Solothurn).

Beobachter: Sanatorium.

Jan.	2.5	4.3	3.0	3.2	-2.8	15	8.8	7	74	68	74	72	33	22	7.7	7.4	7.0	7.4	88	20	1	12	12	6	—	—	4	1	15
Febr.	-0.2	2.6	0.9	1.0	-6.4	24	7.4	4	77	66	71	71	37	4	8.3	8.5	8.0	8.3	145	31	18	18	17	15	—	—	5	1	21
März	2.4	5.3	3.5	3.7	-4.6	8	11.4	15	78	67	73	73	43	28	8.2	7.8	7.8	7.9	86	16	24	16	13	10	—	—	3	0	14
April	5.2	9.0	6.5	6.8	-1.0	15	16.4	8	80	65	74	73	39	11	7.2	6.8	6.1	6.7	105	22	13	14	14	8	—	—	11	5	13
Mai	10.4	14.2	11.4	11.9	4.8	8	21.2	25	74	59	70	68	33	21	6.5	6.1	6.5	6.4	83	18	15	15	15	—	1	3	5	7	14
Juni	10.1	12.3	10.7	10.9	4.2	10	21.8	23	77	68	73	73	43	23	7.7	7.0	7.8	7.5	227	43	9	19	19	1	—	1	8	1	14
Juli	13.4	17.0	14.4	14.8	8.4	5	23.2	31	79	63	77	73	45	31	6.1	7.4	6.1	6.5	182	35	5	11	11	—	—	?	5	2	11
Aug.	13.8	17.8	14.9	15.3	8.8	31	24.8	2	78	60	68	69	35	5	5.2	5.5	4.2	5.0	106	24	17	15	15	—	—	?	5	9	5
Sept.	9.6	12.7	10.6	10.9	4.4	20	18.4	3	84	71	76	77	45	18	6.3	7.3	5.3	6.3	69	10	7	13	12	—	—	—	5	5	9
Okt.	6.9	10.0	7.9	8.2	-2.0	20.22	17.2	7	79	69	80	76	46	23	6.4	6.5	6.1	6.3	149	25	2	17	17	3	—	—	4	5	11
Nov.	3.2	4.7	3.6	3.8	-3.8	17	13.4	2	80	73	75	76	36	24	7.6	8.5	7.1	7.7	100	21	20	12	12	6	—	—	6	1	15
Dez.	0.5	2.1	1.1	1.2	-4.2	20	7.8	2	85	78	83	82	48	2	8.4	8.6	7.8	8.3	172	23	13	15	15	7	—	—	4	0	19
Jahr	6.5	9.3	7.4	7.6	-6.4	II	24.8	VIII	79	67	75	74	33	I.V	7.1	7.3	6.7	7.0	1512	43	VI	177	172	56	1	?	65	37	161

$\lambda = 8^{\circ}10', \beta = 46^{\circ}48', H = 726^m, h_r = 1.5^m.$

Lungern.

Beobachter: J. Renggli.

Jan.	0.6	4.3	1.2	1.8	-6.4	15	11.0	7	89	72	88	83	45	22	6.5	6.4	6.9	6.6	99	18	13	13	12	5	—	—	5	4	16
Febr.	-0.1	4.0	0.9	1.4	-6.6	11	13.4	16	84	63	82	76	26	4	7.7	7.2	7.2	7.4	275	74	18	16	12	12	—	—	3	2	16
März	1.4	6.7	2.3	3.2	-8.2	8	16.0	16	91	66	90	82	30	28	7.6	7.8	7.5	7.6	107	21	4	14	12	7	—	—	4	2	13
April	4.4	10.6	5.9	6.7	-4.2	2	16.8	7.8	91	61	86	79	26	7	6.6	6.4	5.9	6.3	183	43	13	13	13	5	—	—	4	4	11
Mai	10.6	15.9	11.1	12.2	5.2	8	23.6	4	79	61	84	75	37	4	5.8	6.5	6.5	6.3	102	19	27	17	14	—	—	2	4	5	11
Juni	10.9	15.7	11.3	12.3	1.8	4	23.4	25	81	67	92	80	38	23	7.6	7.9	8.0	7.8	176	34	9	18	16	2	—	2	5	1	19
Juli	14.1	18.5	14.1	15.2	9.8	15	22.3	31	82	66	95	81	47	16	6.2	7.1	7.4	6.9	126	26	5	19	16	—	—	5	1	1	12
Aug.	13.2	18.9	13.8	14.9	7.0	31	25.0	2	94	68	93	85	42	14.25	5.1	6.5	4.2	5.3	108	17	13	16	14	—	—	2	0	6	5
Sept.	8.3	13.7	9.6	10.3	3.6	23	20.0	3	99	72	99	90	45	14	5.9	7.3	5.9	6.4	152	29	7	13	12	—	—	1	4	4	13
Okt.	5.3	11.2	7.0	7.6	-3.8	22	18.2	7	96	69	93	86	45	8	5.4	5.4	5.7	5.5	168	31	2	15	14	2	—	—	3	6	9
Nov.	1.7	4.6	2.8	3.0	-5.8	24	18.0	4	93	83	92	89	32	4	7.3	7.6	7.7	7.5	110	24	20	13	10	7	—	—	3	2	17
Dez.	-0.2	2.9	0.6	0.9	-8.8	20	10.6	30	93	82	93	89	34	30	8.2	8.2	8.1	8.2	187	38	25	17	15	10	—	—	6	1	20
Jahr	5.9	10.6	6.7	7.5	-8.8	XII	25.0	VIII	89	69	91	83	26	II, IV	6.7	7.0	6.8	6.8	1793	74	II	184	160	50	—	12	42	38	162

$\lambda = 7^{\circ}37', \beta = 46^{\circ}46', H_b = 565^m, h_r = 1.9^m.$

Thun.

Beobachter: **Eidg. Munitionsfabrik.**

1916	Luft-Temperatur								Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	1 ⁰⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mitt.	Summe	Maximum Tag	●	● [*] ≥1.0	*	▲	⚡	≡	helle	trübe		
Jan.	-0.3	4.5	1.3	1.7	-8.7	17	11.3	3	95	75	92	87	59	24	6.0	5.9	5.4	5.8	19	4	1	8	7	3	—	—	1	7	13
Febr.	-0.9	4.3	1.1	1.4	-6.3	26	12.7	16	93	67	91	84	46	16	7.1	7.3	7.2	7.2	63	20	22	11	10	6	—	—	0	3	15
März	1.8	7.5	3.6	4.1	-7.3	8	15.3	20	97	66	92	85	40	27	7.7	8.1	7.5	7.8	69	14	24	14	11	5	—	—	2	1	16
April	5.5	12.2	7.9	8.4	0.5	16	18.9	27	93	60	86	80	39	8	6.0	6.2	6.4	6.2	62	12	15	13	10	3	—	—	0	5	14
Mai	11.4	17.4	12.5	13.4	6.3	8	25.1	22	90	56	88	78	37	22	6.1	6.1	6.5	6.2	95	17	13	16	13	—	—	2	0	7	16
Juni	12.0	17.1	13.0	13.8	4.1	4	25.9	23	91	62	88	80	44	27	7.6	7.6	8.2	7.8	151	35	9	19	14	—	1	1	0	3	20
Juli	14.8	20.4	16.1	16.8	11.2	5	25.5	31	94	61	91	82	44	16	5.6	5.9	7.1	6.2	126	25	28	19	16	—	—	—	0	7	13
Aug.	14.1	20.7	16.2	16.8	9.3	23	26.6	2	95	60	84	80	43	21	4.6	5.2	5.2	5.0	71	23	17	16	11	—	—	—	0	10	8
Sept.	9.2	15.5	11.0	11.7	4.8	16	21.1	3	96	66	94	85	49	13	5.0	5.7	6.3	5.7	83	25*	30	12	10	—	—	—	3	9	12
Okt.	5.6	12.1	7.9	8.4	0.1	22	18.9	6	96	69	98	87	46	8	6.0	5.1	5.9	5.7	80	18	15	16	14	1	—	—	7	8	13
Nov.	1.7	5.9	3.5	3.6	-4.7	24	14.1	1	96	79	94	90	61	16	7.5	7.3	7.2	7.3	81	20	8	15	11	4	—	—	3	3	14
Dez.	-0.9	1.9	0.2	0.4	-9.5	20	10.1	30	97	87	95	93	57	30	9.5	8.8	8.9	9.1	80	17	25	16	14	8	—	—	5	0	25
Jahr	6.2	11.6	7.9	8.4	-9.5	XII	26.6	VIII	94	67	91	84	37	V	6.6	6.6	6.8	6.7	980?	35	VI	175	141	30	1	13	21	63	179

$\lambda = 7^{\circ}41', \beta = 46^{\circ}45', H_b = 1125^m, h_r = 1.4^m.$

Heiligenschwendi*) (Thun).

Beobachter: **Sanatorium.**

Jan.	0.1	3.6	0.8	1.4	-8.6	15	9.6	24	86	76	86	83	40	5	5.5	5.9	5.2	5.5	59	12	13	11	11	6	—	—	3	9	13
Febr.	-1.9	2.6	-0.8	-0.3	-8.0	24	8.8	16	80	72	84	79	41	4	7.1	8.0	7.0	7.4	78	21	22	13	12	11	—	—	2	3	16
März	0.2	4.6	1.4	1.9	-8.7	8	11.6	20	87	74	88	83	44	27	7.9	8.0	7.7	7.9	87	17	21	12	10	8	—	—	8	0	18
April	3.7	8.3	5.0	5.4	-3.7	16	14.8	3.8	88	73	88	83	49	2	5.9	7.2	6.6	6.6	116	17	15	13	13	8	—	2	5	3	12
Mai	9.3	13.4	9.4	10.3	0.8	9	22.2	4	81	67	85	78	44	5.19	6.0	6.5	6.6	6.4	108	22	13	15	14	2	—	5	4	5	15
Juni	9.3	13.3	9.7	10.3	1.3	4	23.6	23	92	79	93	88	60	27	7.0	7.2	8.0	7.4	210	44	9	18	17	2	1	2	4	4	15
Juli	12.8	16.8	13.1	13.7	7.3	5	21.6	31	91	69	88	83	45	23.25	5.5	6.9	7.8	6.7	123	17	11	17	17	—	—	5	1	2	12
Aug.	12.6	17.0	12.8	13.7	5.0	31	23.3	2	91	69	88	83	30	2	4.5	5.8	5.0	5.1	104	30	17	14	12	—	—	2	0	8	8
Sept.	8.1	11.8	8.8	9.3	3.3	21	18.0	3	95	84	94	91	63	16	6.3	7.2	5.8	6.4	101	28	30	12	11	—	—	—	3	5	14
Okt.	5.1	9.8	6.4	6.9	-3.0	22	17.6	7	91	77	92	87	57	31	5.6	6.2	5.3	5.7	98	18	15	16	15	5	—	—	2	7	10
Nov.	1.0	4.2	2.1	2.2	-6.2	17	13.6	2	83	77	81	80	47	25	6.1	7.9	6.4	6.8	99	20	8	13	12	8	—	—	4	2	12
Dez.	-0.7	2.2	0.0	0.4	-8.3	20	9.6	25	83	75	83	80	53	12	8.1	7.9	7.4	7.8	108	17	13	17	17	12	—	—	6	1	16
Jahr	5.0	9.0	5.7	6.3	-8.7	III	23.6	VI	87	74	88	83	30	VIII	6.3	7.1	6.6	6.6	1291	44	VI	171	161	62	1	16	42	49	161

*) Heiligenschwendi. Die Abendbeobachtung geschieht um 8³⁰.

$\lambda = 5^{\circ}58', \beta = 46^{\circ}59', H_b = ca. 1077^m, h_r = 1.5^m.$

La Brévine (Châtagne).

Beobachter: **Frau J. Matthey de l'Etang.**

Jan.	-1.8	1.4	-0.9	-0.5	-18.0	17	8.2	2	90	82	90	87	52	24	6.4	6.1	6.2	6.2	110	23	13	13	12	7	—	—	4	7	15
Febr.	-2.6	0.7	-2.2	-1.5	-11.2	23	5.4	4	84	72	84	80	37	29	7.4	8.1	7.8	7.8	198	39	18	20	18	19	—	—	1	2	17
März	-2.0	3.9	-0.5	0.2	-16.4	10	12.6	19	86	64	85	78	32	19	7.9	7.7	7.6	7.7	98	18	21	17	15	12	—	1	0	2	19
April	1.6	7.2	3.3	3.9	-11.0	17	15.0	27	87	64	85	79	34	28	5.5	6.2	5.3	5.7	133	23	13	15	15	11	—	1	1	9	11
Mai	8.2	12.6	7.9	9.1	-0.4	12	20.8	4	80	58	80	73	30	4.18	7.0	7.0	4.5	6.2	106	25	7	17	13	2	—	2	3	6	11
Juni	7.9	11.4	8.2	9.2	1.2	10	22.0	23	82	66	84	77	40	22.23	7.1	8.2	5.8	7.0	173	34	9	18	16	3	—	3	2	4	13
Juli	11.6	15.8	11.8	12.7	6.6	15	21.4	31	84	61	84	76	40	23	6.5	7.2	5.3	6.3	163	30	4	17	15	—	1	6	1	4	9
Aug.	9.9	16.8	11.7	12.5	1.6	23	23.4	2	87	56	80	75	31	12	5.4	5.8	3.5	4.9	98	28	17	11	10	—	—	—	1	10	6
Sept.	5.4	11.5	7.3	7.9	-2.6	15.18	18.6	3	92	66	86	81	34	23	7.2	7.2	5.4	6.6	104	16	4	15	14	1	—	1	3	4	14
Okt.	3.1	9.1	4.9	5.5	-4.2	20	16.4	12	93	65	91	83	29	10	5.8	6.7	6.6	6.4	125	27	25	17	17	7	—	1	1	7	13
Nov.	0.0	3.9	0.5	1.2	-9.0	25	13.8	2	87	72	84	81	31	7	7.0	7.3	6.8	7.0	156	27	18	14	13	8	—	—	0	3	15
Dez.	-2.1	1.3	-1.3	-0.9	-20.0	20	7.6	26	88	77	87	84	31	1	8.3	8.1	7.9	8.1	239	50	25	22	21	15	—	—	0	4	22
Jahr	3.3	8.0	4.2	4.9	-20.0	XII	23.4	VIII	87	67	85	80	29	X	6.8	7.1	6.1	6.7	1703	50	XII	196	179	85	1	15	17	62	165

$\lambda = 7^{\circ}0', \beta = 47^{\circ}9', H_b = 1173^m, h_r = 1.5^m.$

Mont Soleil (ob St. Imier).

Beobachter: **A. Mathys.**

Jan.	0.1	2.4	0.1	0.7	-6.2	15.31	8.9	24	83	65	78	75	11	17	7.2	7.4	7.4	7.3	113	21	13	14	13	9	—	—	9	3	19
Febr.	-2.7	0.2	-2.0	-1.6	-8.6	23	5.1	25.29	81	59	78	73	22	29	7.9	8.3	7.6	7.9	191	44	18	18	16	18	—	—	5	1	17
März	-0.7	3.4	-0.1	0.6	-10.0	8	11.9	19	77	49	75	67	27	20	7.9	7.7	7.6	7.7	87	17	24	19	17	13	1	—	5	0	18
April	2.7	7.4	3.4	4.2	-4.3	15	14.9	8	82	52	80	71	34	8	6.6	6.5	5.5	6.2	139	29	14	14	14	12	—	—	6	5	11
Mai	8.5	12.5	8.0	9.3	0.4	9	21.4	4	70	50	71	64	23	21	6.8	6.9	5.5	6.4	102	24	7	15	13	2	1	3	4	6	13
Juni	7.6	11.5	7.6	8.6	0.9	10	20.4	23	82	58	84	75	30	6	7.3	7.8	6.3	7.1	224	40	9	21	18	5	1	1	0	1	15
Juli	11.5	15.6	11.6	12.6	5.7	5	21.5	30.31	84	65	86	78	50	16	6.1	7.5	5.7	6.4	137	28	5	17	14	—	—	7	0	3	13
Aug.	11.6	16.3	11.8	12.9	4.2	31	22.9	1	84	62	83	76	47	12	5.0	5.7	3.1	4.6	94	21	16	13	11	—	—	2	0	10	5
Sept.	7.3	10.7	7.5	8.2	1.7	20	18.0	3	91	75	87	84	54	2	6.3	7.6	5.3	6.4	119	20	5	15	14	1	—	—	7	4	13
Okt.	4.6	8.4	5.3	5.9	-5.3	21	15.6	10	87	74	87	83	39	15	6.3	7.0	6.2	6.5	141	21	2	18	17	6	—	1	6	5	12
Nov.	0.5	3.4	1.3	1.6	-8.3	17	11.8	2	88	75	84	82	29	24	7.0	7.9	6.3	7.1	156	38	5	14	14	10	—	—	7	3	12
Dez.	-1.3	0.6	-1.2	-0.8	-6.8	6	7.3	1	90	81	90	87	40	1	8.2	8.3	8.0	8.2	187	21	18	22	19	15	—	—	11	0	20
Jahr	4.1	7.7	4.4	5.2	-10.0	III	22.9	VIII	83	64	82	76	11	I	6.9	7.4	6.2	6.8	169	44	11	200	180	91	3	14	60	41	168

$\lambda = 7^{\circ}4', \beta = 46^{\circ}39', H_b = 727^m, h_r = 1.5^m.$ **Marsens.**Beobachter: **A. Charrière.**

1916	Luft-Temperatur						Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mitt.	Summe	Maximum Tag	☉ ≥1.0	* ☉	▲	⚡	≡	belle	trüb.				
Jan.	-0.4	4.2	0.7	1.3	-10.2	17	82	68	78	76	37	24	6.4	5.9	5.5	5.9	32	10	13	12	8	5	—	—	0	10	14	
Febr.	-1.1	3.2	0.4	0.7	-8.4	26	80	68	79	76	38	2	8.4	8.4	6.8	7.9	116	26	16	13	11	9	—	—	2	1	17	
März	0.4	6.3	2.4	2.9	-10.4	8	86	65	82	78	40	20	8.7	8.4	7.5	8.2	94	34	24	14	11	8	—	—	3	0	20	
April	4.2	10.7	6.7	7.1	-1.2	17	85	63	74	74	27	3	6.7	6.8	6.6	6.7	121	29	13	13	10	5	—	—	1	3	5	16
Mai	9.5	15.7	11.1	11.9	4.0	9	86	56	74	72	34	5	6.8	6.8	6.3	6.6	93	16	7	14	12	—	—	4	0	6	15	
Juni	10.5	15.8	11.4	12.3	3.0	4	83	57	77	72	37	15	7.9	7.3	8.0	7.7	206	36	9	16	15	2	—	3	2	2	19	
Juli	13.2	19.0	14.8	15.5	9.2	16	87	57	75	73	45	18 ^{1.18} 33	0.1	6.9	6.4	6.5	132	24	28	18	15	—	—	3	1	5	14	
Aug.	12.8	19.4	13.9	15.0	7.8	23	87	50	77	73	29	3	4.5	5.5	4.3	4.8	90	30	17	14	12	—	—	—	0	10	7	
Sept.	7.9	14.0	9.4	10.2	1.4	23	89	66	83	79	43	3	6.2	7.2	5.0	6.1	109	30	5	12	8	—	—	1	1	3	10	
Okt.	5.3	11.6	7.0	7.7	-1.2	23	88	63	85	79	42	7	5.6	6.2	6.4	6.1	115	21	15	16	10	1	—	1	1	7	12	
Nov.	0.6	5.0	1.9	2.3	-9.0	24	84	74	83	80	55	20	6.9	7.9	6.8	7.2	124	29	8	15	14	5	—	—	1	3	16	
Dez.	-1.8	1.4	-0.4	-0.3	-12.8	20	86	79	86	84	53	4	7.9	8.6	7.8	8.1	178	28	12	20	17	12	—	—	4	1	19	
Jahr	5.1	10.5	6.6	7.2	-12.8	XII	85	64	79	76	27	IV	6.8	7.2	6.4	6.8	1410	36	VI	177	149	47	—	—	13	18	53	179

 $\lambda = 6^{\circ}55', \beta = 46^{\circ}41', H_b = 764^m, h_r = 1.5^m.$ **Romont.**Beobachter: **Couvent des Capucins.**

Jan.	0.5	3.5	1.8	1.9	-7.0	15	9.8	7	82	76	81	80	48	24	7.0	7.0	6.9	7.0	19	5	13	10	7	3	—	—	3	7	19
Febr.	-1.0	2.1	0.5	0.5	-7.0	26	7.3	16	83	75	82	80	54	5	8.7	9.1	8.9	8.9	109	20	23	13	12	10	—	—	2	1	24
März	1.1	5.2	2.3	2.7	-9.0	8	14.2	20	85	71	82	79	45	20	8.5	8.1	7.8	8.1	91	20	24	13	13	9	—	—	1	0	20
April	4.1	9.3	5.2	5.9	-1.4	17	15.6	30	85	69	80	78	52	5	6.8	7.0	6.0	6.6	84	23	13	11	11	4	—	—	0	5	13
Mai	10.3	15.2	11.2	12.0	3.2	8	22.6	22	77	63	76	72	47	3	6.5	6.3	6.9	6.6	64	12	7	13	13	—	—	2	0	3	13
Juni	10.7	15.6	12.6	12.9	6.0	5	22.8	23	78	62	75	72	48	2	7.3	6.8	7.2	7.1	201	45	9	17	16	—	1	3	0	4	14
Juli	13.5	18.2	15.8	15.8	8.0	5	22.6	23	81	65	75	74	40	16	5.6	6.3	6.6	6.2	124	27	4	14	13	—	—	3	0	4	12
Aug.	13.9	19.1	16.5	16.5	9.6	22	26.6	2	81	62	76	73	45	2	5.2	5.1	5.2	5.2	99	33	17	13	12	—	—	1	0	10	9
Sept.	8.5*	14.0*	10.0*	10.6*	—	—	19.6	3	—	—	—	—	—	—	7.2	6.6	6.0	6.6	79	20*	11	13	11	—	—	2	3	11	
Okt.	5.5	10.5	7.2	7.6	-1.6	22	18.4	7	89	70	85	82	54	7.10	7.1	6.5	5.7	6.4	111	16	15	16	16	1	—	1	4	4	11
Nov.	1.2	4.3	2.3	2.5	-6.4	17	12.8	1	90	80	87	79	54	25	7.7	8.6	6.7	7.7	143	23	8	13	13	5	—	—	4	1	15
Dez.	-0.9	1.0	0.1	0.1	-8.4	20	6.4	25	90	85	91	89	65	12	8.9	8.4	8.8	8.7	184	29	18	21	18	13	—	—	6	1	22
Jahr	5.6	9.8	7.1	7.4	-9.0	III	26.6	VIII	—	—	—	—	40	VII	7.2	7.2	6.9	7.1	1308	45	VI	167	155	45	1	10	22	43	183

 $\lambda = 7^{\circ}56', \beta = 46^{\circ}7', H = \text{ca. } 1800^m, h_r = 1.5^m.$ **Saas-Fee.**Beobachter: **A. Imseng.**

Jan.	-5.1	-0.1	-4.1	-3.4	-13.4	15	4.8	2.24	55	44	52	50	20	21	2.1	2.3	2.5	2.3	19	12	1	2	2	2	—	—	0	16	0
Febr.	-6.3	-2.2	-5.5	-4.9	-15.1	11	4.0	16	59	52	66	59	20	21	5.6	6.7	6.2	6.2	92	17	18	15	13	15	—	—	0	5	11
März	-3.5	0.9	-2.6	-1.7	-10.3	7	6.9	19	66	50	68	61	25	20	6.4	6.1	6.2	6.2	152	32	29	15	14	14	—	—	0	5	10
April	-0.5	5.2	0.6	1.5	-9.8	17	12.2	26	60	38	58	52	12	21	5.0	5.1	5.5	5.2	75	22	13	10	10	9	—	—	0	8	7
Mai	5.5	10.2	6.0	6.9	-1.8	9	17.8	19.22	64	44	61	56	23	22	4.9	5.3	4.9	5.0	114	35	26	13	13	3	—	—	0	8	8
Juni	6.5	11.3	7.1	8.0	-1.0	4	16.8	25.30	63	41	57	54	23	16	4.7	5.5	4.8	5.0	76	17	18	14	11	1	—	—	0	6	5
Juli	10.1	14.8	9.6	11.0	4.3	12	21.9	31	64	40	64	56	23	30	3.9	4.8	4.6	4.4	64	35	4	9	9	—	—	0	9	5	
Aug.	10.3	15.4	9.2	11.0	3.0	31	22.9	2	61	42	60	54	20	23	3.4	4.1	2.9	3.5	48	18	17	9	7	—	—	0	15	4	
Sept.	4.9	10.7	5.3	6.6	-0.8	21	17.9	3	72	47	71	63	22	23	5.0	4.7	4.3	4.7	106	58	28	13	10	1	—	—	0	10	8
Okt.	1.6	7.5	2.7	3.6	-6.4	22	16.4	14	67	44	64	58	24	13	3.8	3.5	4.4	3.9	61	23	25	6	5	6	—	—	0	13	5
Nov.	-2.8	1.4	-2.1	-1.4	-11.7	23	8.7	1	63	50	62	59	25	17	4.7	5.2	4.5	4.8	78	21	20	8	8	6	—	—	0	7	7
Dez.	-5.4	-2.9	-4.5	-4.3	-12.5	16	5.2	1	66	56	65	62	25	28	6.3	6.8	6.6	6.6	193	42	5	14	14	14	—	—	0	2	13
Jahr	1.3	6.0	1.8	2.7	-15.1	11	22.9	VIII	63	46	62	57	12	IV	4.7	5.0	4.8	4.8	1078	58	IX	128	116	71	—	—	0	104	83

 $\lambda = 7^{\circ}51', \beta = 46^{\circ}12', H_b = \text{ca. } 1629^m, h_r = 1.5^m.$ **Grächen.**Beobachter: **B. Sarbach.**

Jan.	-2.2	2.2	-1.3	-0.6	-10.3	15	8.8	24	—	—	—	—	—	—	2.8	3.3	2.6	2.9	17	9	1	3	3	2	—	—	2	16	4
Febr.	-3.5	-0.3	-3.3	-2.6	-10.0	11	6.4	16	—	—	—	—	—	—	6.2	6.8	6.1	6.4	51	14	18	11	8	11	—	—	1	5	13
März	-1.3	3.5	-1.0	0.1	-7.8	7	12.0	19	—	—	—	—	—	—	6.6	7.1	6.3	6.7	98	40	12	10	9	10	—	—	0	2	13
April	1.1	6.8	2.7	3.3	-8.6	17	16.0	27	—	—	—	—	—	—	4.6	5.2	5.2	5.0	28	9	12	6	5	6	—	—	0	8	7
Mai	7.2	11.7	7.6	8.6	0.0	9	19.0	22	—	—	—	—	—	—	4.7	5.3	4.9	5.0	98	48	5	7	7	2	—	—	1	9	9
Juni	8.3	12.4	8.5	9.4	-0.2	4	18.0	23.25	—	—	—	—	—	—	5.9	4.9	4.8	5.2	52	21	18	10	10	2	—	—	2	6	8
Juli	11.8	15.4	12.0	12.8	5.0	5	19.0	22	—	—	—	—	—	—	5.1	4.8	4.7	4.9	27	11	4	7	6	—	—	2	7	5	
Aug.	11.6	16.0	12.0	12.9	4.2	31	23.0	3.4	—	—	—	—	—	—	4.2	4.4	2.7	3.8	29	8	17	7	7	—	—	0	13	5	
Sept.	6.6	11.5	7.8	8.4	-0.2	21	18.0	3	—	—	—	—	—	—	5.2	4.5	4.0	4.6	52	31	28	6	6	—	—	3	9	4	
Okt.	3.5	8.4	4.8	5.3	-5.6	22	17.2	11	—	—	—	—	—	—	4.0	3.9	3.6	3.8	42	22	20	6	6	5	—	—	0	13	6
Nov.	-1.1	3.2	-0.1	0.5	-9.4	17	10.0	13	—	—	—	—	—	—	4.7	5.3	4.4	4.8	56	27	20	8	8	6	—	—	2	7	6
Dez.	-3.4	0.1	-2.7	-2.2	-9.1	16	8.0	4	—	—	—	—	—	—	6.3	7.1	6.0	6.5	153	46	5	9	9	9	—	—	0	4	13
Jahr	3.2	7.7	3.9	4.7	-10.3	I	23.0	VIII	—	—	—	—	—	—	5.0	5.2	4.6	5.0	703	48	V	90	84	53	—	—	13	99	93

$\lambda = 7^{\circ}45', \beta = 46^{\circ}8', H_b = 1610\text{m}, h_r = 0.8\text{m}.$ **Zermatt.**

Beobachter: B. Zurbriggen.

1916	Luft-Temperatur						Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage										
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mitt.	Summe	Maximum Tag	● *	●* ≥1.0	* 1.0	▲	☐	≡	helle	trüb				
Jan.	-5.2	2.4	-4.4	-2.9	-14.8	15	8.0	24	67	49	66	61	29	16	2.6	3.2	2.1	2.6	9	3	1	4	4	2	—	—	1	17	3
Febr.	-5.6	0.9	-4.9	-3.6	-13.0	11	8.2	16	68	54	76	66	29	16	5.9	6.4	6.3	6.2	74	29	18	10	8	10	—	—	0	5	12
März	-2.0	4.0	-2.0	-0.5	-11.2	7	10.6	19	72	53	77	67	30	18	7.4	7.0	6.9	7.1	108	32	12	12	11	12	—	—	0	4	19
April	0.6	9.3	1.8	3.4	-13.0	17	17.6	26	70	43	72	62	28	2	4.2	4.7	5.3	4.7	60	16	13	7	7	6	—	—	0	11	9
Mai	7.2	14.5	6.9	8.9	-2.0	9	21.6	22	67	46	72	62	31	18	3.7	4.8	4.6	4.4	90	28	26	12	11	1	—	—	0	11	6
Juni	8.6	15.6	7.7	9.9	1.0	4	22.0	1	70	44	74	63	28	15	4.5	4.5	4.8	4.6	63	13	3	12	12	2	—	—	0	9	7
Juli	10.9	18.4	10.7	12.7	6.8	6.17	24.4	31	69	46	71	62	30	12	4.1	3.9	4.4	4.1	30	12	4	6	6	—	—	—	0	11	6
Aug.	9.9	18.5	10.2	12.2	1.4	23	26.0	2	76	49	73	66	30	28.5	3.5	4.0	3.6	3.7	36	12	17	9	6	—	—	—	0	16	7
Sept.	5.0	13.4	6.0	7.6	0.2	20	20.4	3	81	53	82	72	30	22	4.6	4.8	4.6	4.7	95	35	28	10	10	2	—	—	1	13	10
Okt.	1.8	10.9	3.2	4.8	-9.0	22	20.0	13	77	49	77	68	25	9	3.5	4.3	3.7	3.8	45	18	20	6	6	5	—	—	1	14	6
Nov.	-2.8	3.9	-1.7	-0.6	-12.0	23	12.0	1	74	52	73	66	28	17	3.9	5.3	4.5	4.6	79	35	20	9	7	5	—	—	0	10	8
Dez.	-5.5	-0.9	-4.4	-3.8	-14.0	8	5.2	1	76	60	75	70	33	21	6.0	7.3	5.9	6.4	158	46	5	14	14	14	—	—	0	5	12
Jahr	1.9	9.2	2.4	4.0	-14.8	1	26.0	VIII	72	50	74	65	25	X	4.5	5.0	4.7	4.7	847	46	XII	111	102	59	—	—	3	124	105

 $\lambda = 7^{\circ}37', \beta = 46^{\circ}23', H_b = 1415\text{m}, h_r = 1.1\text{m}.$ **Leukerbad.**

Beobachter: Schw. P. Schänzle.

Jan.	-2.7	2.1	-1.1	-0.7	-10.4	15	7.2	24	72	57	72	67	24	21	3.1	3.6	2.9	3.2	60	25	1	5	5	3	—	—	1	16	4
Febr.	-3.3	1.3	-2.5	-1.8	-9.6	11	7.2	25	75	58	77	70	32	4	6.8	7.5	7.2	7.2	175	44	15	12	10	12	—	—	4	3	14
März	-1.6	4.2	-0.6	0.4	-8.4	7	11.0	20	80	54	80	72	29	20	6.9	7.5	6.8	7.1	89	30	12	10	10	9	—	—	8	3	15
April	1.8	7.0	2.8	3.6	-7.2	17	12.4	1.27	70	51	72	64	31	1.3	5.1	5.0	4.7	4.9	110	23	14	10	9	9	—	—	2	8	8
Mai	8.0	12.9	7.6	9.0	1.0	9	19.2	22	68	51	73	64	31	17	4.6	5.6	4.6	4.9	75	17	15	9	7	1	—	1	4	9	8
Juni	9.8	13.6	8.2	9.9	0.8	4	21.0	23	69	54	81	68	32	25	5.6	5.3	5.2	5.4	123	43	18	13	12	1	—	2	2	7	8
Juli	12.0	17.4	11.9	13.3	5.6	5	24.0	31	76	51	75	67	35	20	4.4	5.7	5.6	5.2	66	18	4	9	9	—	—	1	1	5	7
Aug.	12.0	16.9	11.7	13.1	3.8	31	24.2	2.3	77	54	73	68	30	6	4.7	4.6	3.5	4.3	82	28	17	8	8	—	—	2	2	13	7
Sept.	6.6	12.2	7.9	8.6	0.4	20	17.2	3	87	63	80	76	30	8	4.9	4.9	4.1	4.6	59	20	4	9	8	—	—	—	4	10	7
Okt.	3.3	8.8	4.7	5.4	-5.2	20	15.0	7	83	60	77	73	40	25	4.2	4.1	3.5	3.9	60	11	7	11	11	4	—	—	5	13	7
Nov.	-0.4	3.8	0.4	1.0	-8.8	17	11.4	4	77	67	75	73	41	4	3.7	4.5	3.2	3.8	65	12	2	9	9	6	—	—	2	14	6
Dez.	-3.0	0.9	-2.0	-1.5	-9.0	9.19	7.4	1	80	66	85	77	38	12	6.0	6.7	6.4	6.4	214	29	25	19	19	16	—	—	2	4	13
Jahr	3.5	8.4	4.1	5.0	-10.4	1	24.2	VIII	76	57	77	70	24	1	5.0	5.4	4.8	5.1	1178	44	II	124	117	61	—	6	37	105	104

 $\lambda = 8^{\circ}35', \beta = 46^{\circ}31', H_b = 1143\text{m}, h_r = 0.8\text{m}.$ **Airolo.**

Beobachter: P. Ziniker.

Jan.	0.4	3.4	0.5	1.2	-5.0	30	10.1	7	60	54	63	59	28	10.15	2.7	3.7	2.5	3.0	18	8	6	4	3	2	—	—	0	17	3
Febr.	-2.4	1.3	-1.4	-1.0	-8.8	21	6.8	16	80	71	82	78	40	11	6.4	7.7	6.1	6.7	249	45	24	14	14	13	—	—	0	4	11
März	0.1	3.4	0.6	1.2	-5.1	7	8.6	22	87	75	88	83	45	27	8.2	7.9	8.2	8.1	258	43	28	21	20	19	—	—	2	1	19
April	3.8	8.7	3.9	5.1	-1.5	15	16.1	26	75	60	81	72	41	25	5.3	6.0	6.6	6.0	138	44	22	11	10	6	—	—	0	6	11
Mai	9.4	14.2	8.8	10.3	4.1	8	22.1	22	73	59	74	69	32	18	5.8	5.9	6.0	5.9	174	61	5	12	12	—	—	—	0	7	13
Juni	11.4	14.8	10.1	11.6	3.8	4	19.7	2	72	62	77	70	38	20	6.4	6.9	6.2	6.5	210	41	18	15	15	1	—	—	1	5	11
Juli	14.1	18.6	13.8	15.1	9.4	5	24.0	30	68	56	73	66	35	25	5.4	6.3	5.3	5.7	159	108	4	8	8	—	—	1	0	4	8
Aug.	13.6	19.0	13.4	14.9	9.1	20.31	26.9	2	72	53	74	66	25	5	5.2	5.5	5.2	5.3	154	36	17	12	10	—	—	2	3	7	8
Sept.	8.4	13.2	9.5	10.2	3.1	20	17.5	3	77	62	76	72	36	1	4.9	6.6	6.7	6.1	133	37	28	9	8	—	—	—	0	6	11
Okt.	5.3	10.9	5.7	6.9	-1.6	22	21.4	12	80	59	83	74	34	8	4.4	5.2	4.9	4.8	111	48	25	10	10	3	—	—	0	7	7
Nov.	0.7	4.3	1.8	2.1	-4.9	24	13.5	13	81	70	80	77	38	13	5.8	6.2	6.0	6.0	172	69	4	12	11	7	—	—	1	6	10
Dez.	-2.1	-0.1	-1.4	-1.3	-11.1	20	6.2	29	89	85	89	88	64	25	7.2	7.8	7.0	7.3	267	36	13	24	23	19	—	—	1	2	17
Jahr	5.2	9.3	5.4	6.3	-11.1	XII	26.9	VIII	76	64	78	73	25	VIII	5.6	6.3	5.9	5.9	2043	108	VII	152	144	70	—	3	8	72	129

 $\lambda = 8^{\circ}48', \beta = 46^{\circ}20', H_b = 759\text{m}, h_r = 0.7\text{m}.$ **Faido.**

Beobachter: A. Heizmann.

Jan.	2.7	6.3	3.0	3.7	-1.4	17.20	13.4	7	—	—	—	—	—	—	2.7	3.6	2.5	2.9	8	6	6	2	2	1	—	—	0	16	5
Febr.	0.1	3.4	0.6	1.2	-2.8	23	11.0	16	—	—	—	—	—	—	5.8	7.2	6.5	6.5	187	28	24	15	13	15	—	—	0	4	10
März	1.8	5.2	2.3	2.9	-1.8	8	12.2	25	—	—	—	—	—	—	8.1	8.3	7.5	8.0	289	55	28	20	20	11	—	—	1	2	20
April	6.7	12.0	7.6	8.5	1.7	15	20.4	26	—	—	—	—	—	—	4.9	6.0	5.8	5.6	100	43	22	12	9	3	1	1	0	8	12
Mai	11.6	16.9	12.2	13.2	6.3	8	23.6	23	—	—	—	—	—	—	5.5	5.8	5.3	5.5	191	42	6	12	12	—	—	—	0	7	12
Juni	12.3	17.9	13.4	14.3	7.2	4	25.2	22	—	—	—	—	—	—	6.3	6.8	5.9	6.3	224	48	3	18	16	—	—	2	0	3	9
Juli	15.9	21.8	16.6	17.7	10.4	16	25.5	31	—	—	—	—	—	—	5.2	5.9	6.2	5.8	118	64	4	13	12	—	—	2	0	3	8
Aug.	15.8	21.6	16.3	17.5	10.6	31	29.5	3	—	—	—	—	—	—	4.9	5.4	4.2	4.8	171	46	17	8	7	—	—	3	0	7	6
Sept.	10.9	16.6	12.3	13.0	6.5	16	23.5	1	—	—	—	—	—	—	5.1	5.6	4.6	5.1	96	34	28	8	6	—	—	—	0	10	9
Okt.	7.1	12.4	8.2	9.0	1.4	20	18.2	3.12	—	—	—	—	—	—	4.0	4.4	4.9	4.4	98	44	25	9	8	1	—	—	0	11	6
Nov.	4.3	6.7	4.7	5.1	-1.4	16	15.0	13	—	—	—	—	—	—	5.1	6.2	5.4	5.6	183	52	4	12	12	5	—	1	0	7	10
Dez.	0.2	2.2	1.0	1.1	-6.0	16	7.8	3	—	—	—	—	—	—	7.2	7.5	7.2	7.3	252	43	13	19	19	12	—	—	1	3	17
Jahr	7.4	12.0	8.2	8.9	-6.0	XII	29.5	VIII	—	—	—	—	—	—	5.4	6.1	5.5	5.7	1917	64	VII	148	136	48	—	9	2	81	124

$\lambda = 8^{\circ}56', \beta = 46^{\circ}28', H_b = 544.1^m, h_r = 1.6^m.$

Comprovasco (Acquarossa).

Beobachter: Frl. E. Gianella.

1918	Luft-Temperatur							Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag		7 ³⁰	1 ³⁰	9 ³⁰	Mitt.	Summe	Maximum Tag	☉	☉ ⁺ ≥1.0	☼	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺	☼ ⁺

$\lambda = 9^{\circ}7', \beta = 46^{\circ}18', H_b = \text{ca. } 1332^m, h_r = 1.5^m.$

Braggio.

Beobachter: C. Berera.

Jan.	1.2	6.0	1.8	2.7	-4.3	14	11.3	25	57	53	63	57	30	16	1.5	2.3	1.8	1.9	5	3	6	3	2	2	—	—	—	1	21	1
Febr.	-2.6	2.0	-1.7	-1.0	-7.1	11	8.5	16	79	65	80	75	37	10	5.7	7.1	5.9	6.2	155	29	23	15	13	15	—	—	—	7	6	10
März	0.2	4.0	0.5	1.3	-4.7	7	9.6	19	90	74	90	85	42	5	8.0	8.4	7.2	7.9	327	46	28	22	22	20	—	—	1	8	2	20
April	3.2	8.5	4.4	5.1	-2.3	16.17	15.5	27	72	59	74	68	26	17	4.0	6.3	4.9	5.1	97	36	22	10	7	6	—	—	2	2	9	7
Mai	8.1	13.2	9.1	9.9	2.5	9	19.5	22	80	67	76	74	36	19	5.8	7.0	5.3	6.0	208	27	5	16	16	1	—	—	4	4	8	12
Juni	8.9	13.8	10.0	10.7	3.1	13	19.3	23	82	68	77	76	35	16	5.9	6.9	5.7	6.2	342	49	3	21	20	1	—	—	5	2	5	8
Juli	12.5	18.1	13.3	14.3	7.5	16	21.9	10	75	63	76	71	38	15	5.3	6.4	4.9	5.5	105	26	4	12	11	—	—	2	5	0	8	8
Aug.	12.2	18.1	13.3	14.2	7.3	23	25.3	4	78	61	77	72	32	5	4.8	5.5	4.5	4.9	225	72	30	9	9	—	—	—	6	0	6	8
Sept.	7.9	12.7	9.1	9.7	3.9	20	18.1	14	80	70	81	77	27	1	5.2	6.6	5.6	5.8	121	43	19	13	11	—	—	—	1	8	7	7
Okt.	5.1	10.7	6.2	7.0	-1.3	20	20.9	12	76	66	76	73	37	8	3.8	4.5	5.0	4.4	102	28	25	9	9	5	—	—	—	7	11	7
Nov.	1.6	5.5	2.0	2.8	-5.7	18	13.5	11	77	69	75	74	29	23	6.0	6.3	5.5	5.9	197	43	4	14	11	8	—	—	—	4	8	13
Dez.	-1.0	2.4	-0.6	0.1	-6.5	16	8.7	30	83	72	81	79	40	28.29	6.9	6.7	6.8	6.8	223	47	13	17	15	17	—	—	1	9	2	11
Jahr	4.8	9.6	5.6	6.4	-7.1	II	25.3	VIII	77	66	77	73	26	IV	5.3	6.2	5.3	5.6	2107	72	VIII	161	146	75	2	25	52	93	112	

$\lambda = 8^{\circ}59', \beta = 46^{\circ}1', H = 910^m, h_r = 1.5^m.$

Monte Brè (ob Lugano).

Beobachter: G. Buzzi.

Jan.	4.3	6.0	3.4	4.3	-1.2	31	14.0	7	—	—	—	—	—	—	1.5	1.6	1.0	1.4	1	1	31	1	1	—	—	—	0	23	1	
Febr.	0.5	2.3	0.2	0.8	-4.3	23	11.1	10	—	—	—	—	—	—	5.5	6.4	5.7	5.9	182	43	4	12	11	10	—	—	2	5	9	
März	2.4	4.3	1.9	2.6	-2.1	8	10.3	22	—	—	—	—	—	—	8.0	8.5	7.7	8.1	288	63	28	25	24	11	—	—	0	2	20	
April	6.8	10.2	6.4	7.5	1.1	16	18.1	26	—	—	—	—	—	—	4.1	5.4	4.8	4.8	99	25	4	8	8	—	—	—	0	10	7	
Mai	11.5	14.3	12.1	12.5	5.1	8	21.1	19	—	—	—	—	—	—	6.0	6.0	4.6	5.5	187	44	26	18	16	—	—	2	0	6	9	
Juni	12.7	15.7	13.1	13.7	5.2	4	20.2	23	—	—	—	—	—	—	5.6	5.4	5.0	5.3	192	43	8	17	17	—	—	5	0	5	7	
Juli	16.4	19.4	16.7	17.3	12.3	5	22.3	31	—	—	—	—	—	—	3.7	4.5	4.3	4.2	100	40	14	11	9	—	—	3	0	9	4	
Aug.	16.1	19.3	16.6	17.1	12.3	25	25.4	4	—	—	—	—	—	—	3.0	3.7	3.4	3.6	235	68	30	8	7	—	—	5	0	12	5	
Sept.	10.9	13.4	11.2	11.7	7.1	19	18.2	3	—	—	—	—	—	—	5.1	5.6	5.0	5.2	171	59	28	11	10	—	1	1	0	8	10	
Okt.	8.1	10.9	8.5	9.0	1.3	21	16.4	13	—	—	—	—	—	—	4.5	3.6	4.0	4.0	127	47	25	7	7	—	—	—	1	0	14	7
Nov.	4.5	5.9	3.6	4.4	-2.3	18	13.3	14	—	—	—	—	—	—	6.1	5.7	5.2	5.7	235	56	4	15	14	5	—	—	0	0	8	13
Dez.	1.3	2.2	0.8	1.3	-2.3	10	8.3	31	—	—	—	—	—	—	5.8	6.3	5.9	6.0	195	42	10	16	16	13	—	—	0	6	12	
Jahr	8.0	10.3	7.9	8.5	-4.3	II	25.4	VIII	—	—	—	—	—	—	5.0	5.2	4.7	5.0	2012	68	VIII	149	140	39	1	16	3	108	104	

$\lambda = 9^{\circ}31', \beta = 46^{\circ}20', H_b = 699.7^m, h_r = 1.8^m.$

Castasegna.

Beobachter: A. Garbald.

Jan.	3.7	6.4	3.5	4.3	-1.2	18	12.2	7	45	41	51	46	16	15	3.0	3.4	1.8	2.7	—	—	—	—	—	—	—	—	—	—	17	2
Febr.	0.8	4.6	1.1	1.9	-3.0	21	9.3	16	66	52	71	63	21	21	6.2	7.3	5.3	6.3	—	—	—	—	—	—	—	—	—	—	3	11
März	2.0	7.0	3.4	4.1	-0.6	8	15.1	22	82	64	84	77	23	22	8.1	8.6	7.1	7.9	—	—	—	—	—	—	—	—	—	—	2	19
April	8.0	13.7	8.5	9.7	3.7	16	20.5	26	50	40	56	49	17	17	4.4	6.0	5.6	5.3	—	—	—	—	—	—	—	—	—	—	7	7
Mai	13.6	17.6	12.8	14.2	7.8	6	23.2	19	57	49	61	56	24	20	5.0	6.7	6.3	6.0	—	—	—	—	—	—	—	—	—	—	6	12
Juni	14.3	18.4	13.5	14.9	7.2	12	24.4	21	65	49	68	61	18	11	5.8	6.4	6.7	6.3	—	—	—	—	—	—	—	—	—	—	3	9
Juli	17.3	21.8	16.3	17.9	11.8	5	26.2	25	58	45	66	56	23	25	4.1	6.4	7.3	5.9	—	—	—	—	—	—	—	—	—	—	1	9
Aug.	16.7	21.6	16.7	17.9	11.0	24	30.3	4	59	46	62	56	23	5	4.9	5.8	5.1	5.3	—	—	—	—	—	—	—	—	—	—	5	6
Sept.	11.9	16.4	12.1	13.1	8.4	25, 26 30	22.0	14	64	52	71	62	21	1	4.6	6.0	6.5	5.7	—	—	—	—	—	—	—	—	—	—	5	11
Okt.	8.1	13.5	8.7	9.7	3.0	23	19.0	8	63	47	63	58	20	8	4.7	5.1	4.8	4.9	—	—	—	—	—	—	—	—	—	—	10	8
Nov.	5.0	6.8	4.9	5.4	-2.2	16	15.6	13	62	59	67	63	19	23	5.9	6.5	4.7	5.7	—	—	—	—	—	—	—	—	—	—	9	12
Dez.	1.0	2.4	1.2	1.5	-3.5	16	9.7	27	75	68	73	72	26	28	7.4	8.0	7.1	7.5	—	—	—	—	—	—	—	—	—	—	2	17
Jahr	8.6	12.5	8.6	9.6	-3.5	XII	30.3	VIII	62	51	66	60	16	I	5.3	6.4	5.7	5.8	—	—	—	—	—	—	—	—	—	—	70	123

$\lambda = 9^{\circ}54', \beta = 46^{\circ}30', H = 1805^m, h_r = 2.2^m.$ **Pontresina.**

Beobachter: L. Schmid.

1916	Luft-Temperatur						Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage											
	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Mittel	Minimum Tag	7 ³⁰	1 ³⁰	9 ³⁰	Witt.	Summe	Maximum Tag	☉	☾	☼	☿	♊	♋	♌	♍	♎	♏	helle	trüb.	
																		≥1.0	*	▲	◻	≡								
Jan.	-7.7	0.3	-5.2	-4.5	-15.0	31	7.1	7	—	—	—	—	—	—	—	3.3	3.7	3.5	3.5	21	13	6	5	4	5	—	—	0	15	7
Febr.	-9.0	-1.1	-6.7	-5.9	-22.2	21	4.7	16	—	—	—	—	—	—	—	6.6	6.3	5.6	6.2	81	17	15	12	11	12	—	—	0	3	10
März	-5.0	2.6	-2.8	-1.9	-10.6	3.7	9.6	19	—	—	—	—	—	—	—	7.8	7.5	6.9	7.4	157	27	24	22	22	21	—	—	0	3	17
April	-1.6	5.3	0.2	1.0	-9.4	17	11.0	26	—	—	—	—	—	—	—	4.9	4.9	5.7	5.2	47	24	22	10	10	10	—	—	0	5	7
Mai	3.8	10.2	5.6	6.3	-3.6	9	16.2	22	—	—	—	—	—	—	—	5.9	5.7	6.0	5.9	72	19	8	10	10	2	—	—	0	6	13
Juni	6.0	11.4	7.1	7.9	0.6	5	15.8	23	—	—	—	—	—	—	—	6.4	6.5	6.6	6.5	166	45	3	21	18	4	—	3	1	3	13
Juli	7.6	15.3	10.1	10.8	2.0	16	20.4	10	—	—	—	—	—	—	—	6.1	6.3	7.0	6.5	74	24	4	11	9	—	1	4	0	3	11
Aug.	6.3	15.2	9.4	10.1	1.2	31	21.0	2	—	—	—	—	—	—	—	5.0	5.1	5.2	5.1	108	35*	17	9	8	1	—	—	0	8	7
Sept.	1.9	10.1	4.7	5.3	-3.4	22	16.1	3	—	—	—	—	—	—	—	5.3	5.8	6.1	5.7	95	28	19	13	13	6	—	—	2	10	14
Okt.	-0.8	7.6	1.4	2.4	-8.5	22	16.2	13	—	—	—	—	—	—	—	5.1	5.1	4.4	4.9	64	13	16	11	10	6	—	—	0	13	11
Nov.	-5.7	0.4	-4.8	-3.7	-18.8	17	7.8	2	—	—	—	—	—	—	—	5.8	5.7	4.0	5.2	153	30	20	13	12	12	—	—	1	11	9
Dez.	-7.8	-2.3	-6.4	-5.7	-17.9	20	5.6	30	—	—	—	—	—	—	—	7.6	6.5	6.0	6.7	148	36	13	14	12	14	—	—	0	3	14
Jahr	-1.0	6.3	1.0	1.8	-22.2	II	21.0	VIII	—	—	—	—	—	—	—	5.8	5.8	5.6	5.7	1186	45	VI	151	139	93	1	7	4	83	133

 $\lambda = 9^{\circ}46', \beta = 46^{\circ}26', H, 1813.6 = m, h_r = 1.5^m.$ **Sils-Maria.**

Beobachter: Frau U. Fluor.

Jan.	-7.4	-1.2	-5.8	-5.1	-12.6	31	4.0	7	74	54	74	67	40	5.18	3.6	4.1	3.4	3.7	23	12	6	5	5	5	—	—	1	14	5
Febr.	-8.8	-2.6	-7.2	-6.5	-19.4	21	2.6	16	89	65	85	80	41	21	6.1	7.0	6.0	6.4	149	48	23	15	14	15	—	—	0	4	10
März	-4.1	0.9	-2.9	-2.3	-9.4	17	4.5	19	87	69	83	83	45	19	7.7	7.9	7.9	7.8	214	41	24	23	20	23	—	—	1	1	21
April	-1.9	3.9	-0.6	0.2	-7.8	20	7.8	27	80	55	84	73	30	17	5.2	5.6	5.6	5.5	57	22	22	11	8	11	—	—	2	5	7
Mai	4.1	8.5	4.2	5.3	-1.4	14	12.8	18.23	80	60	85	75	37	17	5.5	6.2	6.2	6.0	95	26	8	13	12	3	—	—	1	5	11
Juni	6.3	10.2	6.3	7.3	1.0	4	15.0	23	80	62	84	76	38	16	5.8	6.9	6.1	6.3	183	53	3	22	21	5	—	—	1	2	10
Juli	9.4	13.9	9.8	10.7	5.6	16	17.4	10	80	60	80	73	37	21	5.5	6.9	6.2	6.2	34	26	4	14	13	—	—	1	0	3	11
Aug.	8.6	13.7	9.9	10.5	4.0	21	19.8	3	83	58	75	72	34	2	5.1	5.1	5.3	5.2	127	42	17	15	9	1	—	—	3	6	8
Sept.	3.4	8.4	5.0	5.5	-1.0	23.24	13.0	3	93	68	89	83	40	1	5.8	6.1	7.2	6.4	104	45	19	14	12	2	—	1	7	3	14
Okt.	0.0	6.0	0.9	2.0	-6.4	17	13.8	12	90	59	87	79	35	8.12	4.8	4.5	5.4	4.9	73	18	25	12	10	8	—	—	5	9	10
Nov.	-4.8	-0.5	-4.3	-3.5	-14.6	17	5.4	2	93	72	92	86	50	1	6.1	5.8	5.5	5.8	185	42	26	16	15	14	—	1	1	7	9
Dez.	-6.9	-3.0	-5.6	-5.3	-16.0	20	2.6	26	91	76	92	86	49	29	6.5	6.5	7.0	6.7	183	39	13	20	18	19	—	—	2	2	14
Jahr	-0.2	4.9	0.8	1.6	-19.4	11	19.8	VIII	85	63	85	78	30	IV	5.6	6.1	6.0	5.9	1477	53	VI	180	157	106	—	3	24	61	130

 $\lambda = 7^{\circ}2', \beta = 46^{\circ}13', H = 679^m, h_r = 1.5^m.$ **Savatan.**

Beobachter: Intendance du Fort.

Jan.	1.8	4.4	2.7	2.9	-6.4	15	11.2	7	71	64	70	68	40	17	4.2	4.9	4.0	4.4	41	10	1	8	8	3	—	—	1	14	8
Febr.	1.9	4.8	2.6	3.0	—	—	—	—	63	58	69	63	23	4	7.0	7.5	7.0	7.2	111	35	22	15	13	5	—	—	5	3	16
März	3.8	7.5	4.8	5.2	—	—	—	—	73	60	72	68	27	16.28	7.4	7.3	6.9	7.2	86	26	24	14	12	4	—	—	3	1	15
April	5.6	11.3	7.6	8.0	-2.2	17	20.8	27	80	61	67	69	31	3	5.1	5.3	5.6	5.3	95	25	13	9	9	1	—	—	4	7	11
Mai	10.4	15.0	12.6	12.7	2.6	8	9	24.2	19.22	76	59	65	67	23	4	5.4	5.3	5.2	5.3	96	27	26	11	11	—	—	2	9	8
Juni	9.7	15.5	12.0	12.3	3.6	4.13	25.2	23	90	61	75	75	35	15	5.7	5.6	6.7	6.0	146	30	9	16	16	—	—	1	3	5	10
Juli	12.9	19.0	15.2	15.6	7.0	16	25.2	31	91	60	74	75	41	20	5.1	5.4	5.5	5.3	95	21	27	16	16	—	—	3	0	8	9
Aug.	12.7	19.6	15.7	15.9	7.2	31	27.0	2	87	62	75	71	36	7	4.3	4.4	3.4	4.1	96	21	13	12	12	—	—	2	0	14	7
Sept.	9.0	14.2	11.0	11.3	3.4	20	20.2	3	90	64	79	78	35	27	5.5	5.2	4.5	5.1	61	13	5	11	9	—	—	—	3	8	9
Okt.	6.7	11.8	7.8	8.5	-1.2	22	19.3	6	83	60	84	76	35	29.31	4.6	5.0	5.4	5.0	98	22	7	12	11	1	—	—	1	8	8
Nov.	2.9	5.8	4.5	4.4	-5.2	17	16.8	4	75	61	66	67	23	25	5.5	6.1	4.6	5.4	91	32	8	13	13	1	—	—	2	5	0
Dez.	0.3	2.5	0.9	1.1	-5.2	9	8.6	26.27	83	72	86	80	28	21	6.8	7.7	7.3	7.3	232	46	4	19	17	9	—	—	7	2	16
Jahr	6.5	11.0	8.1	8.4	—	—	27.0	VIII	80	62	73	71	23	II, V XI	5.6	5.8	5.5	5.6	1248	46	XII	156	147	24	—	6	31	84	126

 $\lambda = 7^{\circ}2', \beta = 46^{\circ}13', H = 1253^m, h_r = 1.5^m.$ **Dailly.**

Beobachter: Intendance du Fort.

Jan.	1.0	3.9	1.1	1.8	-7.6	10	12.1	7	—	—	—	—	—	—	4.3	4.5	3.7	4.2	59	14	8.13	10	8	5	—	—	1	14	9	
Febr.	-1.6	0.4	-1.2	-0.9	-7.8	24	10.0	5	69	69	69	69	29	4	6.8	7.8	6.9	7.2	138	36	22	16	15	13	—	—	6	2	15	
März	0.1	3.3	1.0	1.4	-7.9	8	14.6	19	75	67	72	71	26	19	7.7	7.2	6.9	7.3	128	31	4	14	10	11	—	—	6	1	18	
April	3.3	7.0	4.6	4.9	-5.5	17	16.1	8	75	66	71	71	31	3	5.5	5.7	6.2	5.8	128	28	13	12	11	10	—	—	3	8	12	
Mai	7.8	12.2	9.2	9.6	-0.4	9	20.1	22	72	62	67	67	34	4	5.9	5.9	6.0	5.9	120	32	26	13	10	—	—	—	1	7	14	
Juni	8.0	11.6	9.2	9.5	-0.1	4	21.8	23	79	68	72	73	44	23	5.2	5.1	5.8	5.4	160	33	9	17	15	1	—	1	0	4	7	
Juli	11.5	14.9	12.6	12.9	5.5	6	20.8	31	78	69	72	73	44	2	4.8	6.0	5.7	5.5	107	26	27	16	15	—	—	3	1	10	10	
Aug.	11.6	15.9	13.5	13.6	3.9	31	23.4	2	76	62	66	68	32	13	4.2	4.9	3.8	4.3	126	30	17	12	11	—	—	2	1	12	6	
Sept.	7.6	11.2	8.7	9.0	0.9	20	18.7	3	79	67	73	73	34	23	4.7	4.8	5.0	4.8	61	16	5	9	8	—	—	—	0	12	11	
Okt.	5.8	9.4	7.1	7.4	-4.4	21	19.2	7	69	62	67	66	34	23	4.8	5.1	4.4	4.8	93	22	7	12	11	2	—	—	2	9	6	
Nov.	1.2	3.9	1.7	2.1	-6.8	17	14.8	2.4	72	62	65	66	21	25	4.9	5.6	4.3	4.9	97	31	8	13	11	8	—	—	2	8	7	
Dez.	-0.8	0.9	-0.4	-0.2	-7.2	20	8.7	22	74	69	75	73	34	1	6.5	7.1	7.3	7.0	169	34	4	18	15	11	—	—	1	2	15	
Jahr	4.6	7.9	5.6	5.9	-7.9	III	23.4	VIII	—	—	—	—	21	XI	5.5	5.8	5.5	5.6	1386	36	II	162	140	61	—	—	6	24	89	130

Fünftägige Temperaturmittel von 15 Normalstationen.

1916	Basel	Neuchâtel	Genf	Bern	Zürich	Altstätten	Altdorf	Lugano	Sitten	Chamont	Bevers	Rigi-Kulm	Pilatus-Kulm	St. Gotthard	Säntis
1.-5. Januar	8.5	6.9	6.9	6.2	7.2	6.3	6.4	4.2	5.1	4.8	-1.9	0.5	-1.0	-1.6	-4.8
6.-10. »	5.1	3.9	4.2	2.8	4.0	3.0	3.3	6.6	3.1	-0.4	-4.1	-4.2	-6.0	-6.2	-8.6
11.-15. »	3.3	1.1	2.0	0.5	1.7	1.2	1.0	4.0	0.1	-2.7	-6.8	-6.3	-7.4	-8.4	-11.0
16.-20. »	3.2	-0.2	0.2	-0.5	1.9	0.3	-0.1	1.6	0.6	2.3	-7.2	-0.5	-1.2	-2.3	-5.7
21.-25. »	6.4	4.1	2.4	2.8	5.2	3.5	2.7	3.4	3.0	4.2	-5.6	1.3	0.4	-1.4	-4.2
26.-30. »	5.2	3.1	2.1	1.9	3.6	1.4	1.2	2.7	0.7	1.3	-9.0	-3.4	-3.3	-3.9	-5.0
31.-4. Februar	3.2	1.4	2.1	0.9	2.7	4.0	4.6	2.9	2.7	-0.5	-6.8	-3.3	-4.7	-7.3	-8.3
5.-9. »	4.0	3.7	4.7	2.8	4.0	4.5	4.8	3.1	4.4	0.6	-5.4	-3.5	-4.3	-6.3	-8.0
10.-14. »	3.5	2.1	2.0	0.9	2.0	1.6	1.5	2.9	0.8	-2.6	-7.3	-6.3	-7.7	-8.6	-10.8
15.-19. »	6.6	4.5	6.2	4.5	4.9	5.8	6.1	5.8	4.4	-0.4	-3.3	-4.5	-5.7	-5.4	-9.2
20.-24. »	0.0	-0.3	-1.0	-1.6	-1.3	-0.9	-0.2	2.9	0.7	-4.7	-8.6	-7.9	-8.3	-9.4	-11.3
25.-1. März	3.5	1.2	1.6	0.2	1.2	4.7	5.6	2.8	3.3	-0.9	-6.0	-3.7	-6.1	-6.9	-8.4
2.-6. »	2.4	1.9	2.7	0.7	1.5	2.0	2.9	3.1	3.1	-3.0	-5.3	-6.2	-7.4	-8.3	-11.1
7.-11. »	1.2	0.9	0.3	-0.1	0.9	1.5	2.7	2.3	2.4	-3.7	-4.5	-6.2	-7.5	-8.4	-10.1
12.-16. »	8.7	6.6	6.3	6.5	7.9	8.8	9.8	5.4	8.1	5.1	0.6	1.2	-0.3	-2.3	-3.3
17.-21. »	11.1	8.3	8.4	8.2	9.8	9.5	10.3	8.1	10.6	6.7	0.0	3.3	1.4	-0.6	-1.4
22.-26. »	7.9	6.3	7.1	5.7	6.6	6.2	6.7	8.8	7.1	1.3	0.0	-2.2	-3.7	-3.0	-6.9
27.-31. »	6.3	4.8	6.0	4.2	5.2	5.9	6.0	7.4	6.7	0.0	-2.0	-1.9	-3.9	-3.5	-6.6
1.-5. April	11.2	9.6	9.4	9.7	10.3	10.0	9.6	11.4	11.5	7.8	1.2	4.6	3.4	1.4	0.1
6.-10. »	10.4	11.8	11.5	10.7	11.1	11.7	13.4	13.3	13.1	7.7	3.0	3.7	2.2	1.1	-1.6
11.-15. »	6.1	6.0	7.0	5.3	5.4	6.2	6.1	11.3	6.6	0.8	-0.5	-3.5	-4.4	-4.6	-7.6
16.-20. »	6.6	5.2	6.0	4.6	5.1	5.5	5.3	8.9	6.0	-0.4	-1.4	-4.4	-6.6	-5.0	-8.8
21.-25. »	9.6	7.9	8.5	7.5	8.5	9.2	9.1	11.1	10.2	3.2	1.7	-0.4	-1.7	-2.3	-4.4
26.-30. »	13.8	12.6	11.5	11.2	11.8	12.3	10.9	13.7	14.1	8.6	3.6	3.9	2.6	2.4	-1.2
1.-5. Mai	16.9	14.7	14.2	14.8	16.3	16.7	16.4	13.8	15.7	12.0	5.5	7.9	5.1	3.4	2.1
6.-10. »	12.3	10.3	10.7	10.5	11.3	12.1	11.6	13.2	12.0	6.6	3.9	2.5	-0.2	0.9	-1.8
11.-15. »	11.9	11.4	11.6	11.0	11.4	11.0	11.1	13.5	13.0	7.1	4.6	1.5	-0.3	0.6	-2.9
16.-20. »	16.2	17.1	16.0	16.0	16.1	15.3	15.2	19.4	17.8	12.6	8.6	7.3	5.3	4.7	1.9
21.-25. »	18.2	18.1	17.6	17.1	18.2	18.3	17.9	19.0	19.2	14.5	10.1	9.4	7.4	6.1	3.8
26.-30. »	13.0	12.4	13.1	11.8	13.2	14.2	14.4	15.1	13.6	7.7	8.0	4.6	2.9	2.8	1.7
31.-4. Juni	13.7	13.2	13.9	12.0	12.7	13.2	12.6	16.8	15.2	8.0	8.0	4.4	2.5	2.7	0.4
5.-9. »	13.9	13.3	14.3	13.3	13.9	14.1	15.2	16.0	15.6	8.7	8.0	5.2	3.0	3.4	0.5
10.-14. »	10.8	10.4	11.8	9.9	10.5	10.2	10.8	15.9	12.4	5.4	5.3	0.6	-1.3	-0.1	-3.8
15.-19. »	14.0	14.5	13.9	13.4	13.7	13.5	13.5	17.1	15.4	9.2	8.8	6.3	3.9	3.8	0.0
20.-24. »	17.4	17.2	17.6	16.9	16.6	16.6	17.0	19.9	18.6	12.5	10.2	8.5	6.8	6.7	3.4
25.-29. »	15.6	15.4	16.4	15.0	15.0	15.0	14.8	18.1	17.1	10.9	9.3	5.8	4.8	4.1	1.7
30.-4. Juli	18.1	17.1	17.8	16.7	17.7	19.2	17.9	20.9	18.8	12.7	12.0	11.1	8.7	8.8	6.1
5.-9. »	17.1	16.0	16.8	15.8	16.4	16.6	16.7	20.3	17.4	12.1	12.1	9.2	6.7	6.4	3.9
10.-14. »	16.4	15.8	17.0	15.3	15.6	15.9	15.6	21.1	17.4	11.4	11.5	7.2	6.0	5.7	2.7
15.-19. »	16.4	16.3	16.4	15.6	15.6	14.8	15.4	20.1	17.1	12.3	9.2	6.5	4.4	4.8	1.2
20.-24. »	17.6	18.0	17.6	17.0	17.4	17.3	17.1	20.7	19.1	13.4	11.3	9.3	8.1	7.6	4.3
25.-29. »	18.3	18.9	18.6	17.6	18.6	18.1	17.5	20.4	19.3	14.6	10.5	9.7	8.7	7.7	4.4
30.-3. August	21.6	22.5	21.3	20.8	21.3	21.6	20.2	21.9	22.4	18.2	14.8	13.2	11.0	12.0	8.8
4.-8. »	17.4	18.6	18.0	17.0	17.2	16.8	17.2	20.7	19.8	13.3	10.9	9.7	9.5	7.7	4.7
9.-13. »	18.4	18.5	18.6	17.4	17.6	17.6	17.4	19.2	18.7	14.9	12.0	10.3	9.8	8.6	5.8
14.-18. »	17.9	17.2	17.5	16.7	17.0	17.3	17.6	18.6	17.5	13.7	11.5	9.1	7.1	8.0	5.0
19.-23. »	15.1	14.0	14.5	13.6	13.5	13.2	13.5	18.9	15.2	10.2	7.2	4.9	3.3	3.1	-0.3
24.-28. »	18.4	18.0	18.6	17.0	17.9	16.2	16.6	18.7	16.4	14.3	9.4	9.4	8.1	7.6	4.1

1916	Basel	Neuchâtel	Genf	Bern	Zürich	Allstätt	Aldorf	Lugano	Sitten	Chaumont	Bevers	Rigi-Kulm	Platus-Kulm	St. Gotthard	Säntis
29.-2. September	15.6	14.9	14.5	13.9	14.3	14.4	14.2	18.6	15.2	10.9	7.7	7.2	7.1	5.1	2.2
3.-7. »	14.1	13.2	14.0	12.1	12.9	13.2	12.3	15.8	13.5	9.3	6.8	5.4	3.8	3.2	1.1
8.-12. »	15.3	14.8	15.1	13.6	14.9	14.4	14.2	16.6	15.6	11.2	8.5	7.0	5.8	5.2	2.8
13.-17. »	11.4	11.7	12.0	10.4	10.8	11.4	11.9	15.8	12.9	7.1	5.7	2.7	1.9	1.9	-1.9
18.-22. »	9.9	10.2	10.7	8.7	9.5	9.1	9.6	14.4	10.7	5.3	2.6	0.9	0.2	-0.5	-3.2
23.-27. »	14.2	12.3	12.1	12.3	13.1	12.0	12.2	14.4	13.7	11.1	5.2	8.1	7.5	4.9	3.4
28.-2. Oktober	11.5	11.4	12.0	10.5	11.1	11.4	12.4	14.3	12.4	8.0	5.3	4.3	3.8	2.0	-0.3
3.-7. »	15.0	14.2	14.4	13.5	14.5	13.8	13.1	14.6	14.8	11.3	7.5	7.3	6.0	5.6	2.4
8.-12. »	13.5	12.6	12.4	11.9	13.7	12.0	11.5	14.1	12.5	11.1	5.7	7.4	7.3	5.5	1.8
13.-17. »	10.1	9.3	9.3	8.5	9.6	8.5	8.2	12.6	10.1	7.6	2.9	3.5	3.1	2.9	-0.3
18.-22. »	4.9	4.9	6.0	3.7	3.4	3.7	4.1	8.0	5.8	0.5	-1.9	-3.3	-4.6	-5.2	-7.1
23.-27. »	7.8	6.1	6.9	5.3	5.6	6.2	8.6	9.2	8.1	3.8	0.0	1.4	-1.8	-2.9	-3.0
28.-1. November	11.4	9.5	10.0	8.1	10.1	8.8	8.2	8.7	8.2	5.3	-0.2	2.3	0.9	-1.3	-2.0
2.-6. »	10.4	7.9	8.4	7.5	8.8	11.6	12.1	10.0	10.7	5.7	2.4	4.4	3.0	0.1	-0.5
7.-11. »	7.3	6.8	7.7	5.5	6.6	7.3	8.3	9.7	6.4	2.3	-1.6	0.2	-1.2	-2.3	-3.2
12.-16. »	5.2	4.8	6.1	3.6	4.1	4.7	5.6	7.8	2.6	1.8	-5.5	-1.2	-2.4	-3.3	-6.0
17.-21. »	4.0	2.5	3.6	1.0	1.7	4.0	4.5	3.6	2.7	-1.0	-5.5	-3.1	-4.1	-6.9	-7.8
22.-26. »	3.5	1.9	2.8	0.4	1.5	1.3	2.3	5.2	2.8	1.6	-8.5	-1.4	-2.4	-4.9	-6.0
27.-1. Dezember	0.2	1.0	1.7	-0.6	0.9	-0.2	1.0	4.6	2.0	0.4	-9.1	-1.3	-1.5	-4.9	-4.8
2.-6. »	1.2	1.2	1.0	-0.3	1.2	0.9	1.9	4.5	0.3	0.4	-6.0	-2.9	-5.1	-5.3	-6.8
7.-11. »	2.2	0.4	-0.3	-0.9	0.3	0.2	1.0	2.2	-0.4	-3.3	-7.6	-5.6	-7.0	-8.5	-9.4
12.-16. »	2.6	1.1	1.8	-0.6	1.4	2.0	3.0	2.4	0.6	-2.5	-6.8	-5.4	-7.5	-7.7	-10.2
17.-21. »	0.0	-0.7	-0.6	-2.2	-0.7	-1.1	0.5	1.0	-0.8	-3.0	-9.6	-4.4	-6.1	-7.9	-9.3
22.-26. »	7.0	5.5	6.6	3.5	5.2	5.0	6.3	3.1	2.8	2.7	-3.4	0.7	-2.7	-3.8	-4.3
27.-31. »	7.2	6.1	6.9	5.5	6.3	5.2	5.4	5.9	2.9	2.2	-4.7	-0.7	-2.5	-2.3	-5.9

Anmerkung: Den Pentadenmitteln von Genf liegen die aus den acht 3stündigen Zeitintervallen gebildeten Tagesmittel zugrunde, denjenigen der übrigen Stationen dagegen die aus den bezüglichen Terminablesungen (ohne Reduktion) gebildeten rohen Mittel.

Minima.										Januar 1916.										Maxima.									
Tag	Zürich	Bern	Neu- châtel	Genf	Basel	Aldorf	Bevers	Säntis	Lugano	Zürich	Bern	Neu- châtel	Genf	Basel	Aldorf	Bevers	Säntis	Lugano											
1	5.0	2.9	3.6	6.0	5.8	1.3	-10.5	-6.7	1.2	9.7	10.7	8.0	10.4	10.0	8.7	-0.5	-1.0	8.0											
2	6.2	3.4	6.5	8.2	7.8	3.5	-5.0	-5.0	0.3	11.3	13.0	11.7	15.4	13.2	8.2	3.0	-0.7	8.0											
3	6.3	7.3	7.0	3.7	9.9	4.1	-6.5	-6.3	0.0	12.8	11.8	9.5	12.2	13.3	10.8	5.5	-2.6	3.6											
4	1.7	1.6	1.8	0.9	3.2	1.9	-9.0	-8.1	2.4	10.4	10.5	8.4	6.2	10.3	8.5	2.0	-6.8	16.5											
5	0.3	-2.2	-0.6	-1.8	0.4	-0.1	-14.4	-7.5	-2.0	7.3	5.6	7.5	5.8	9.6	8.2	4.6	-4.6	4.5											
6	4.5	-1.2	4.0	2.3	5.8	0.8	-2.7	-9.0	-1.4	8.6	7.5	7.6	8.5	8.2	5.7	1.4	-1.2	16.5											
7	6.6	2.8	5.8	5.8	6.9	2.6	-4.2	-7.0	0.8	12.9	12.6	11.5	14.3	12.8	9.1	7.3	-0.7	12.5											
8	1.4	0.7	0.0	1.2	2.8	2.9	-6.7	-12.6	-0.5	6.4	5.4	4.7	8.5	9.3	5.9	-2.8	-7.3	13.0											
9	-2.0	-0.6	-0.3	0.3	0.8	-0.9	-9.9	-13.8	4.0	3.5	1.3	3.1	3.8	4.2	2.7	-5.2	-10.8	9.5											
10	-3.1	-4.0	-2.5	-1.0	-1.7	-2.6	-19.0	-14.0	2.4	1.7	1.2	2.0	4.2	3.8	1.4	-2.7	-6.1	8.5											
11	1.5	-3.9	0.5	-2.2	2.4	-1.0	-12.6	-8.9	-2.0	6.1	5.8	6.1	8.3	7.8	4.4	1.8	-7.0	7.0											
12	0.3	-0.2	-0.9	1.5	0.0	1.0	-13.6	-13.2	-1.2	4.9	3.1	3.4	8.6	7.8	4.3	2.0	-6.8	14.5											
13	0.5	0.1	-0.3	1.0	-0.6	-0.9	-16.6	-13.0	-2.2	5.3	5.8	4.3	7.3	6.8	4.3	1.0	-8.6	5.0											
14	-0.6	-1.4	-1.4	-2.8	1.3	-0.5	-11.3	-15.1	4.0	1.5	1.8	1.1	3.3	3.8	2.1	-5.2	-12.0	15.6											
15	-3.6	-7.2	-5.9	-4.5	-0.6	-3.9	-15.6	-15.2	0.0	3.5	1.3	1.0	2.0	3.9	1.4	-5.5	-7.4	8.4											
16	-3.1	-7.6	-6.4	-6.7	0.2	-4.8	-16.2	-10.0	-3.0	4.8	2.6	-1.0	1.5	4.3	1.9	-1.8	-5.7	6.7											
17	-4.3	-8.8	-4.4	-6.5	-2.4	-5.7	-16.2	-6.2	-3.9	2.8	3.8	-1.3	-2.0	2.8	1.4	-2.4	-4.5	6.0											
18	-0.9	-2.0	-2.9	-3.0	0.2	-5.1	-14.2	-7.2	-1.2	5.4	5.5	3.4	5.3	6.8	3.4	2.1	-3.1	8.0											
19	-0.4	-1.9	-1.4	-1.5	1.3	-1.4	-11.3	-6.8	-1.2	8.3	6.4	2.5	7.6	6.7	4.8	1.9	-3.0	6.0											
20	0.8	-1.3	-1.2	-1.0	2.6	-0.9	-14.6	-8.4	-1.4	7.6	6.5	6.3	8.6	8.8	7.1	0.5	-4.8	6.5											
21	4.4	-0.2	2.9	0.6	5.8	-0.8	-4.7	-9.2	-1.4	9.5	7.3	7.6	12.0	9.2	7.4	2.2	-5.0	18.2											
22	0.6	-1.4	-1.3	-2.0	2.4	-0.1	-10.9	-4.8	-1.4	12.0	10.2	7.9	8.3	10.4	7.5	0.6	-1.5	8.0											
23	0.7	-1.2	1.2	-2.2	3.8	-0.1	-12.6	-4.1	-1.5	11.0	9.4	10.0	9.3	10.4	6.5	-0.5	-1.9	8.0											
24	-2.2	-1.5	-1.0	-3.3	0.6	-1.6	-13.7	-4.4	0.0	11.3	10.3	8.8	8.7	10.9	6.0	0.6	-2.0	9.0											
25	0.6	-1.9	-1.0	-2.6	5.4	-0.8	-12.1	-6.0	-1.5	10.1	7.9	7.5	7.3	9.4	5.4	2.9	-3.7	9.0											
26	0.9	-2.0	-1.0	-0.1	3.5	-2.0	-14.6	-5.6	-1.0	6.1	6.0	3.7	4.7	9.0	4.4	2.4	-3.1	8.5											
27	2.4	-0.4	1.5	-1.5	4.3	-1.1	-13.6	-6.0	-1.5	10.8	8.6	7.9	6.8	9.4	6.5	-0.6	-4.7	9.0											
28	0.4	-2.2	-0.8	-3.2	4.0	-1.9	-14.8	-6.4	-1.5	9.5	7.7	8.8	7.8	8.3	4.5	-1.8	-2.5	7.5											
29	0.1	-1.8	-0.5	-2.0	0.4	-2.1	-16.0	-6.0	-1.4	3.3	4.5	5.8	4.2	6.3	2.5	-2.2	-3.0	9.0											
30	1.4	-1.0	0.5	0.8	2.3	-2.2	-16.4	-8.3	-1.4	3.2	2.0	2.2	4.0	5.2	1.9	-2.0	-4.6	8.5											
31	0.5	0.0	-0.4	1.0	-0.9	-0.4	-18.4	-12.7	1.8	1.6	2.0	1.9	2.6	2.6	3.4	-3.0	-6.2	4.5											
Mittel	0.9	-1.2	0.0	-0.5	2.5	-0.7	-12.2	-8.6	-0.5	7.2	6.4	5.5	7.0	7.9	5.2	0.2	-4.6	9.1											

Februar 1916.																		
1	-0.5	-0.5	-0.3	-0.1	0.3	-2.6	-8.7	-14.0	0.6	6.3	3.3	2.7	3.3	2.4	8.0	-2.5	-9.1	5.0
2	-0.7	-1.1	-0.3	0.7	1.2	-2.0	-9.8	-10.0	1.5	8.9	8.2	7.0	6.8	8.4	5.6	0.2	-7.4	6.8
3	-2.6	-3.7	-3.1	-3.0	0.5	-2.2	-15.2	-8.4	-1.0	9.3	7.1	6.4	6.2	9.7	10.0	0.0	-5.4	8.0
4	-3.0	-4.2	-3.3	-3.2	0.3	9.6	-12.3	-7.0	0.2	12.8	6.9	4.0	5.8	9.7	11.5	-0.3	-4.4	4.4
5	3.2	-4.0	0.2	1.0	2.0	3.9	-7.6	-6.6	0.0	8.8	8.4	7.0	9.2	5.3	14.2	1.4	-3.4	3.8
6	1.5	0.1	0.7	1.3	3.0	0.6	-14.0	-7.4	-1.5	6.7	8.3	7.9	9.4	8.4	7.5	0.3	-5.0	9.4
7	1.4	-0.3	0.4	0.7	2.4	0.3	-15.0	-8.7	-0.5	11.4	8.0	10.0	11.5	9.8	8.7	3.7	-4.0	10.6
8	1.4	1.8	1.3	2.8	2.2	2.2	-16.7	-11.0	-1.5	5.7	5.2	6.2	8.8	6.5	7.0	0.2	-8.1	8.4
9	-2.2	-2.8	-2.1	-2.0	0.7	-0.5	-9.5	-16.5	1.0	2.9	3.0	4.4	5.7	3.8	3.5	-1.3	-10.6	8.4
10	-1.9	-3.7	-2.5	-4.4	-0.2	-1.7	-19.7	-16.6	0.0	2.0	1.9	2.2	4.3	2.0	1.9	-2.6	-14.5	10.0
11	-1.8	-4.7	-3.4	-3.5	-0.5	-4.1	-18.8	-16.2	-3.0	4.8	2.3	1.4	1.3	4.3	2.5	-5.0	-8.0	8.0
12	-0.6	-4.5	-1.1	0.0	0.8	0.6	-12.1	-10.9	-1.4	3.8	4.4	4.3	4.8	5.0	3.4	1.8	-7.8	7.0
13	2.0	-0.7	1.4	0.0	3.0	0.7	-11.4	-11.2	-2.5	5.6	6.5	7.5	6.6	6.8	5.2	0.1	-8.9	9.5
14	2.5	-0.2	1.1	-1.5	3.2	0.0	-13.0	-10.0	-1.8	8.0	7.7	6.5	8.4	10.8	5.4	2.1	-5.0	8.5
15	2.5	0.8	2.5	4.8	4.0	0.8	-9.2	-9.8	-1.8	8.4	8.3	5.7	9.0	10.3	8.5	1.2	-6.7	5.5
16	4.0	3.8	3.6	7.5	4.8	3.0	-5.8	-8.5	1.5	12.3	11.2	9.5	13.2	13.6	12.9	5.2	-4.8	16.6
17	0.2	0.3	-0.4	1.2	2.3	1.9	-8.0	-13.7	2.4	5.1	3.8	5.4	9.0	7.3	4.3	-2.1	-10.5	14.5
18	0.2	-0.3	-0.2	1.0	1.8	0.9	-8.5	-13.8	0.5	4.0	6.8	3.1	6.3	5.2	4.3	-3.0	-6.6	9.5
19	3.2	0.1	2.4	5.0	2.6	0.8	-7.5	-9.1	0.6	7.5	8.1	8.1	10.6	9.8	14.3	3.3	-6.2	12.5
20	-1.2	-0.6	1.0	0.8	1.8	1.1	-16.8	-17.0	7.2	5.8	4.9	6.0	5.9	6.8	3.8	-2.5	-9.4	15.0
21	-3.5	-4.2	-2.6	-0.2	-3.0	-2.8	-25.0	-16.7	-0.5	5.4	3.1	3.5	3.8	4.8	2.5	-5.7	-10.9	9.5
22	-3.0	-4.1	-2.1	-1.3	-1.6	-2.1	-21.6	-13.8	-0.6	2.9	3.1	3.2	4.6	1.9	5.5	-4.3	-8.0	5.0
23	-5.7	-4.5	-4.3	-2.5	-3.4	-2.0	-11.4	-15.6	-1.5	-1.6	2.0	0.0	1.4	-0.4	0.7	-4.0	-10.9	1.2
24	-5.5	-5.3	-5.2	-3.2	-3.5	-3.8	-4.4	-10.0	0.0	-0.4	-0.5	0.2	-0.5	0.6	0.0	3.2	-4.5	1.8
25	-3.5	-5.6	-5.3	-3.2	-1.9	-3.5	-5.2	-13.6	0.6	4.5	1.5	0.5	2.0	2.3	10.2	3.0	-2.4	4.5
26	-2.5	-5.3	-5.7	-6.8	-0.9	-1.6	-15.3	-13.9	0.5	10.0	3.5	2.7	3.2	5.7	7.2	-1.0	-10.9	12.0
27	-2.9	-6.6	-4.0	-3.0	0.0	-0.8	-14.2	-11.6	-1.0	6.7	4.9	4.0	6.4	6.4	8.7	-1.3	-7.9	6.0
28	-0.1	-4.5	-0.4	0.4	1.8	0.8	-20.7	-10.1	-1.5	11.1	7.5	7.3	7.3	9.8	10.2	-1.6	-6.4	9.5
29	-1.4	-2.8	-2.0	-2.2	2.4	2.8	-9.0	-8.1	-0.5	11.0	6.5	4.2	5.8	10.3	12.3	2.4	-5.4	4.4
Mittel	-0.7	-2.4	-1.2	-0.5	0.9	0.0	-12.6	-11.7	-0.1	6.5	5.4	4.9	6.2	6.5	6.9	0.3	-7.4	8.1

Minima.										März 1916.										Maxima.									
Tag	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano											
1	1.8	-2.3	-0.1	1.4	1.6	4.4	-6.8	-9.8	0.0	5.7	5.3	7.5	7.4	6.8	7.3	3.4	-5.3	9.0											
2	-0.1	-1.1	-1.9	-1.0	-0.3	2.2	-6.6	-13.6	0.5	9.8	7.6	7.6	8.3	8.3	8.4	0.7	-9.7	4.5											
3	-0.2	-1.3	-0.4	1.6	1.9	0.7	-14.5	-11.9	0.2	7.6	4.8	4.0	6.5	8.2	7.5	0.3	-9.0	6.0											
4	-0.5	-1.8	-1.7	0.2	0.3	0.9	-12.0	-11.3	0.0	1.8	4.0	5.3	6.2	3.0	3.9	0.0	-10.0	5.0											
5	0.3	-2.0	0.4	0.1	1.0	1.0	-8.7	-11.8	1.4	2.3	1.7	5.7	5.3	3.2	4.4	0.7	-9.8	9.6											
6	-1.3	-2.4	-1.6	-1.8	-0.6	0.7	-10.5	-13.5	0.6	3.5	2.5	2.9	2.8	1.4	3.5	0.8	-8.0	7.0											
7	-5.0	-3.1	-2.4	-2.8	-1.4	-1.0	-11.9	-15.7	0.0	2.8	2.9	4.5	3.7	2.0	2.4	-1.5	-12.8	5.5											
8	-7.7	-7.7	-4.2	-6.2	-5.0	-2.7	-10.9	-13.5	-0.2	1.5	1.1	2.2	2.3	2.9	1.5	-1.2	-9.1	4.0											
9	-1.2	-1.4	-1.4	-1.2	-0.4	-2.2	-8.1	-12.5	0.0	4.2	3.8	2.4	3.2	2.3	4.5	1.0	-9.0	9.4											
10	-0.5	-2.6	-3.2	-3.5	-0.2	-0.3	-11.9	-11.6	-0.5	8.4	5.9	7.4	3.9	6.8	9.4	2.1	-6.9	10.0											
11	0.0	-2.3	0.4	-0.2	0.8	0.8	-8.8	-7.2	0.5	5.5	4.8	5.0	2.8	6.8	13.8	2.3	-3.0	2.8											
12	-0.7	-1.3	0.0	-0.8	0.3	2.2	-4.1	-5.3	0.0	11.7	9.9	9.0	6.2	12.8	15.2	4.0	-0.7	6.0											
13	3.6	3.6	3.7	2.2	5.1	2.8	-1.3	-5.6	0.5	9.2	7.3	7.9	10.8	11.1	9.3	4.7	-0.4	7.0											
14	3.4	0.7	1.6	3.0	5.5	2.1	-4.2	-6.0	2.5	17.4	13.6	11.5	11.5	15.3	14.4	5.4	-4.1	13.5											
15	2.8	1.0	3.2	5.0	4.3	2.6	-4.6	-4.6	4.0	16.3	14.8	15.0	12.8	15.8	14.9	4.0	-1.8	8.6											
16	3.1	3.8	4.7	5.2	5.8	6.0	-1.9	-4.4	3.5	16.8	14.0	12.0	12.8	14.3	15.5	5.0	-1.4	10.0											
17	5.6	4.7	5.3	5.3	8.4	7.2	-3.3	-4.0	3.5	15.8	14.1	14.5	16.2	15.3	13.5	6.5	-0.3	16.0											
18	2.2	0.7	1.5	1.5	4.5	2.9	-8.5	-3.2	2.5	16.6	14.4	14.2	11.3	17.3	13.6	6.0	2.1	19.5											
19	2.6	0.9	2.2	3.0	5.3	3.2	-8.9	-2.5	3.5	17.7	15.6	14.6	12.8	18.3	16.5	8.0	2.9	16.6											
20	5.7	1.8	3.7	5.4	6.2	12.7	-6.8	-3.3	4.0	17.8	15.7	14.5	14.0	17.9	19.0	6.5	1.1	16.6											
21	6.7	3.5	5.5	5.5	8.0	7.3	-2.5	-5.5	5.2	11.2	11.1	12.6	13.1	13.1	11.4	3.2	-2.9	8.0											
22	6.4	5.5	5.2	5.6	7.8	5.8	-1.6	-6.8	2.4	13.0	12.4	12.0	13.0	13.3	13.5	7.0	-5.0	18.5											
23	4.9	3.8	4.5	5.4	6.3	3.7	-7.2	-7.0	3.4	13.4	13.1	12.6	13.8	13.8	11.9	4.4	-2.2	13.0											
24	3.1	3.2	4.6	4.8	5.0	4.0	-3.1	-7.7	6.0	10.7	12.1	8.6	12.7	11.8	15.0	3.4	-3.0	10.5											
25	0.7	0.7	1.9	2.5	3.2	4.1	-3.0	-10.4	5.8	6.8	5.5	4.4	6.0	8.7	6.8	5.0	-5.4	16.6											
26	1.6	0.8	2.0	2.0	1.8	3.3	-5.0	-11.2	4.6	11.5	9.8	10.4	11.7	11.8	7.6	4.6	-6.1	15.0											
27	3.0	1.8	4.0	6.4	4.4	1.5	-12.6	-10.8	1.5	14.0	12.3	11.5	13.6	12.4	13.5	3.5	-5.1	18.0											
28	2.1	1.1	0.9	2.5	4.5	2.9	-5.8	-9.4	6.5	18.1	13.9	10.7	12.8	13.9	15.7	4.4	-3.8	9.5											
29	0.4	0.9	1.7	2.8	4.0	2.8	-3.2	-10.7	3.4	6.9	6.5	8.8	9.0	8.3	6.5	4.3	-6.8	8.6											
30	-0.3	-0.7	-0.3	1.6	1.4	1.4	-5.1	-12.0	2.5	4.4	6.0	4.0	5.8	7.5	5.4	1.6	-5.5	9.5											
31	-0.2	-1.0	-0.1	1.0	-0.4	1.9	-13.6	-5.6	3.5	7.0	4.8	6.0	6.8	10.8	5.9	6.0	1.3	19.5											
Mittel	1.4	0.2	1.3	1.8	2.9	2.7	-7.0	-8.7	2.3	10.3	8.8	8.7	9.0	10.2	10.0	3.4	-4.5	10.8											

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1	3.2	0.7	3.5	4.4	1.8	3.5	-8.6	0.3	4.5	15.5	10.8	10.0	10.3	15.3	10.0	10.2	2.6	20.0
2	0.9	0.3	0.7	0.6	4.0	1.1	-7.6	0.0	5.0	19.0	17.0	16.0	14.3	17.9	15.0	10.5	2.4	19.6
3	3.3	2.1	3.4	3.5	6.2	1.6	-6.7	-1.3	6.5	22.0	20.0	18.5	15.1	20.3	19.3	8.0	2.1	20.0
4	5.8	4.3	4.6	7.6	7.2	10.1	-6.6	-2.2	7.0	21.1	17.5	16.9	17.0	18.8	19.9	9.1	0.2	16.0
5	7.8	7.3	6.7	7.2	9.2	8.7	-0.1	-4.8	7.2	16.8	14.4	15.0	16.3	14.3	15.5	0.4	-0.7	14.5
6	5.5	3.7	5.5	6.2	7.4	5.8	-5.8	-5.0	7.0	19.6	14.2	15.0	15.2	14.2	19.0	8.8	-0.2	17.5
7	5.0	4.3	6.4	7.0	6.3	7.2	-2.8	-2.5	6.0	21.7	18.4	18.0	17.5	16.4	20.4	7.2	0.5	18.0
8	6.5	5.2	5.5	6.5	7.0	13.0	-0.5	-2.2	9.5	23.2	19.5	21.1	21.8	18.3	21.6	9.7	2.8	20.5
9	7.5	8.3	8.4	9.4	9.2	7.7	-1.4	-2.2	9.4	16.7	15.9	16.5	18.0	14.2	17.9	11.5	1.4	21.0
10	3.1	6.4	6.0	6.6	5.3	7.4	-1.0	-9.6	7.5	11.5	11.5	14.5	14.6	11.8	10.1	8.4	-2.7	24.0
11	0.6	0.8	3.7	4.0	1.1	3.8	-8.2	-9.4	6.5	17.0	15.0	15.4	16.0	15.5	15.0	7.9	-0.2	13.5
12	4.0	3.1	3.0	3.8	4.2	4.7	-5.2	-8.3	8.0	11.2	9.8	11.1	11.8	11.1	10.7	5.8	-3.8	20.8
13	5.1	3.8	4.2	5.8	7.8	4.8	-2.5	-5.9	5.2	10.8	11.7	9.5	13.3	10.3	11.0	8.0	-4.2	23.4
14	1.5	1.4	0.7	2.5	3.6	3.3	-5.0	-11.5	7.8	8.2	5.8	7.5	9.3	8.2	7.0	3.0	-6.3	17.0
15	0.2	0.3	0.1	1.0	1.9	1.8	-6.7	-13.6	3.5	7.2	3.6	5.0	7.8	7.7	7.4	0.4	-11.0	14.5
16	0.5	-0.3	-0.4	0.5	1.5	1.2	-8.6	-13.1	5.5	9.0	6.5	7.4	7.2	8.4	3.5	-0.6	-10.4	15.0
17	-1.3	-2.0	-1.7	-1.5	-0.4	-0.5	-10.4	-11.1	5.0	11.2	8.2	6.0	9.4	10.3	9.3	5.0	-4.2	20.0
18	3.8	1.9	3.7	3.5	3.8	0.5	-1.0	-8.7	3.0	9.5	8.3	7.0	10.4	10.4	10.2	4.5	-4.4	18.0
19	2.3	0.7	2.2	3.6	3.7	3.2	-4.6	-10.3	3.4	9.5	7.6	7.8	9.8	8.8	9.4	4.0	-7.3	15.5
20	2.6	1.5	2.8	2.8	2.9	1.3	-10.0	-10.1	1.5	10.8	11.2	11.6	14.0	12.3	13.4	4.6	-5.5	15.6
21	4.9	3.4	5.5	6.5	6.3	3.1	-5.7	-7.2	8.0	15.9	15.0	14.2	18.3	17.3	16.6	8.4	-1.1	14.5
22	3.9	4.4	3.6	4.2	6.3	5.4	-3.2	-8.6	8.2	20.0	17.2	12.0	12.8	16.3	19.4	7.5	-1.0	12.8
23	4.2	3.8	3.5	4.3	5.7	3.3	-3.3	-9.0	8.5	7.3	8.1	8.3	9.4	8.5	6.9	1.5	-7.4	15.0
24	4.3	2.7	3.3	4.2	5.5	3.0	-4.0	-8.3	7.0	9.5	9.4	11.1	11.5	11.8	10.2	4.6	-5.4	19.5
25	5.2	4.2	5.2	5.2	5.8	4.5	-2.2	-6.0	5.0	16.3	14.5	15.0	14.0	15.8	17.7	5.0	1.1	20.0
26	6.2	3.8	6.6	4.8	7.1	4.7	-1.3	0.5	6.5	18.0	14.9	14.5	14.5	18.3	16.7	12.6	3.4	25.0
27	6.4	4.0	4.2	5.2	8.0	5.6	-2.1	-3.3	8.5	20.2	19.9	20.6	19.2	20.7	20.3	11.4	1.4	23.8
28	4.7	5.4	7.2	9.0	8.4	7.2	-4.5	-5.0	7.8	17.8	15.2	16.5	15.8	17.4	18.7	8.4	-2.2	12.5
29	4.6	2.9	5.5	4.8	6.1	4.3	-7.2	-5.0	4.4	20.7	17.1	18.3	17.2	19.8	19.9	9.5	-0.9	21.6
30	6.8	4.8	7.5	6.0	7.5	5.7	-5.5	-3.0	5.6	19.3	17.2	18.0	16.6	18.3	19.2	9.6	0.8	22.4
Mittel	4.0	3.1	4.0	4.7	5.3	4.6	-4.7	-6.2	6.3	15.2	13.2	13.3	14.0	14.3	14.4	7.0	-2.0	18.4

Minima.										Mai 1916.										Maxima.									
Tag	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano											
1	5.0	6.8	7.7	9.5	6.9	6.9	-1.5	-3.1	9.4	21.8	18.5	17.5	17.0	20.6	21.8	9.4	2.6	17.8											
2	8.1	8.6	8.9	9.0	9.3	8.3	-2.1	-2.5	9.8	22.3	19.7	19.7	20.0	20.9	20.7	9.8	3.2	18.8											
3	9.2	8.2	8.6	8.2	11.6	8.4	-3.5	-1.3	7.6	23.5	21.5	21.5	20.2	21.4	22.4	11.2	3.2	21.0											
4	8.6	7.7	7.9	8.8	12.2	9.9	-1.5	-1.0	11.0	27.8	23.4	23.1	22.0	26.8	25.0	13.9	7.1	23.0											
5	12.5	11.7	10.5	11.6	12.8	15.3	1.0	-0.2	12.4	26.6	21.8	22.3	21.4	24.8	23.0	12.3	4.8	16.0											
6	8.6	7.7	8.1	9.2	10.8	9.5	0.9	-2.5	10.6	21.8	18.3	16.8	15.4	19.6	22.1	8.0	3.7	16.5											
7	6.7	4.5	5.7	6.2	9.3	7.3	-2.1	-2.7	7.0	20.3	18.7	16.5	16.0	20.8	21.8	12.2	3.1	19.5											
8	4.9	5.3	4.6	6.0	8.0	6.2	-1.5	-6.8	9.4	10.3	10.4	10.8	11.8	13.2	9.5	7.9	1.3	18.0											
9	3.0	3.3	2.3	3.0	5.8	5.1	-3.5	-8.2	10.8	16.4	14.0	14.7	14.3	15.4	18.4	9.6	-1.9	22.4											
10	7.8	6.8	5.9	8.8	7.4	5.9	-2.7	-5.0	7.0	17.2	15.0	15.8	18.0	16.8	15.0	11.7	1.0	22.0											
11	8.3	7.0	6.9	5.8	9.0	9.0	0.6	-4.8	7.2	15.5	14.9	16.3	16.6	16.5	13.0	9.8	0.0	22.0											
12	6.2	6.3	4.9	5.0	7.7	8.8	-1.2	-5.8	7.0	20.5	17.0	19.3	18.2	18.8	16.3	10.0	0.7	21.5											
13	6.0	5.0	5.9	7.0	7.4	7.7	-2.0	-3.2	10.6	19.7	18.4	16.7	18.5	19.8	14.9	10.8	2.0	16.4											
14	6.3	5.6	6.3	7.0	7.8	7.5	-0.2	-7.0	9.0	11.8	12.8	14.3	17.0	12.2	12.0	5.0	-3.6	18.8											
15	7.3	7.2	7.6	8.3	9.2	8.1	-1.7	-4.7	5.5	12.7	12.9	12.2	15.3	12.8	13.3	10.3	-0.5	22.0											
16	9.3	9.3	8.8	9.8	10.5	9.2	2.4	-1.4	8.0	20.4	19.0	20.6	19.0	20.0	19.9	13.0	0.7	23.5											
17	6.8	6.3	8.2	8.2	8.1	7.5	-2.5	-1.4	10.5	23.7	21.1	22.6	21.0	22.4	26.3	16.0	3.8	25.0											
18	9.0	7.4	8.9	9.0	9.8	9.3	-2.0	1.7	10.5	26.3	23.4	25.3	24.3	24.8	24.5	17.9	5.0	26.0											
19	10.5	7.9	12.7	9.6	11.4	10.1	1.0	-0.4	11.0	25.0	22.8	24.5	23.6	22.3	27.0	15.5	3.8	24.5											
20	8.0	8.7	9.8	12.3	9.8	10.1	-1.5	-0.6	13.0	24.0	20.2	23.0	22.6	21.9	23.3	13.9	2.7	29.5											
21	7.0	6.7	10.5	10.0	8.3	9.3	-2.2	-1.1	11.5	24.3	21.5	23.5	22.2	23.8	27.9	16.0	4.6	24.5											
22	8.4	8.7	8.4	9.5	10.0	10.4	-1.5	2.7	11.6	28.5	25.5	26.0	27.7	27.8	25.1	19.5	6.5	26.0											
23	14.1	13.0	13.9	12.4	14.5	12.8	3.3	1.5	14.0	23.7	20.8	22.7	20.8	23.3	24.2	10.0	4.7	25.0											
24	10.9	9.4	10.4	10.3	11.4	12.7	3.4	1.7	15.0	27.5	23.7	24.8	26.2	24.9	26.7	16.2	7.7	25.0											
25	11.9	10.2	10.5	11.3	13.8	13.7	5.5	2.3	14.4	27.7	23.2	24.7	25.0	24.8	26.7	17.3	6.3	26.0											
26	11.3	10.4	10.0	10.0	12.0	12.8	2.5	0.4	12.0	23.7	18.0	17.6	17.2	18.7	20.6	15.3	6.6	15.5											
27	9.8	8.8	9.0	8.4	11.0	11.1	4.9	-1.8	11.0	13.5	11.9	13.2	14.5	13.8	15.7	10.2	4.0	20.0											
28	9.3	8.3	7.1	6.2	10.6	10.6	3.8	-2.0	11.2	15.2	14.7	15.0	17.0	13.8	17.0	12.4	-0.1	19.5											
29	9.7	8.7	9.2	10.5	10.8	11.1	3.8	-1.6	11.5	28.0	15.0	15.5	17.5	13.3	17.2	15.5	3.4	23.5											
30	11.4	9.3	8.7	11.0	12.2	11.9	6.1	-1.4	13.9	20.2	19.2	17.1	21.3	17.8	15.1	9.8	7.8	21.5											
31	11.0	10.4	10.4	11.8	12.5	11.3	3.4	0.4	13.0	16.9	19.6	16.7	18.0	18.3	17.5	14.5	3.0	22.8											
Mittel	8.6	7.9	8.3	8.8	10.1	9.6	0.2	-1.8	10.5	20.9	18.6	19.0	19.3	19.7	20.1	12.6	3.1	21.9											

Juni 1916.																			
1	11.1	10.4	11.4	12.6	10.8	11.7	5.0	0.5	12.5	19.4	18.5	21.3	19.0	21.3	20.9	18.9	6.6	26.0	
2	12.1	9.2	10.0	10.0	12.3	13.3	3.6	1.0	13.0	24.3	21.6	23.0	24.6	23.0	19.8	16.6	4.5	26.5	
3	6.5	6.6	6.0	8.0	8.5	7.8	1.0	-5.3	12.2	18.0	17.5	15.1	19.3	17.4	14.5	13.8	1.3	20.0	
4	4.5	3.8	5.4	7.2	7.4	5.6	-0.2	-6.2	9.0	7.7	7.4	8.7	13.2	10.9	9.7	4.7	-4.7	19.0	
5	5.3	3.4	5.5	5.9	6.5	6.8	-1.2	-5.0	6.4	18.4	17.4	17.0	18.8	17.6	17.7	11.0	-1.2	22.5	
6	9.4	7.2	7.5	10.2	10.5	6.1	0.6	-4.6	13.5	18.4	17.5	17.0	18.8	17.2	16.5	11.6	-0.1	24.0	
7	9.1	9.7	10.2	12.0	10.7	11.1	3.5	-2.4	12.5	19.2	18.5	18.5	20.4	17.2	16.6	13.0	2.2	21.0	
8	11.6	10.7	10.9	10.5	12.8	10.3	5.4	0.7	13.0	17.5	18.1	16.0	17.8	17.2	22.7	14.2	4.0	21.5	
9	10.1	10.7	10.2	11.5	13.0	12.6	4.5	1.8	12.0	22.1	19.8	17.1	23.3	17.7	24.5	16.4	7.2	20.8	
10	6.5	6.2	5.0	7.5	8.2	7.8	0.6	-6.0	11.5	13.9	13.3	14.4	16.3	14.8	13.6	11.2	1.5	22.5	
11	6.5	5.8	5.5	7.5	8.8	8.0	0.2	-5.7	9.5	15.0	13.6	15.4	17.2	14.8	14.7	8.3	-3.1	25.1	
12	6.4	6.0	6.2	7.5	7.8	6.4	1.1	-6.3	11.0	19.1	16.0	16.7	17.4	13.3	14.8	7.1	0.5	19.0	
13	8.4	7.0	6.6	7.9	8.8	8.2	-0.4	-5.0	6.5	14.0	15.5	15.4	17.3	14.5	13.8	12.1	-1.3	22.5	
14	8.4	8.0	7.4	7.0	9.3	9.2	1.9	-5.4	10.6	16.5	13.8	14.8	18.7	14.3	12.9	12.0	-2.0	22.5	
15	8.4	7.6	7.0	5.0	10.4	8.9	0.3	-4.2	9.0	20.3	18.6	19.6	21.8	17.3	19.3	12.4	-0.3	26.0	
16	9.0	5.6	6.3	7.3	9.7	10.0	-0.6	-3.0	9.5	19.0	17.9	19.1	19.0	18.0	15.5	14.7	-0.2	27.0	
17	4.8	6.7	8.0	10.7	6.5	8.3	-0.5	-2.8	13.0	21.5	18.6	17.8	17.5	20.2	17.8	17.0	4.7	23.0	
18	10.9	9.2	10.5	11.5	11.9	10.6	6.3	1.7	14.7	20.6	20.5	20.0	19.0	17.3	18.4	14.2	3.7	19.0	
19	11.4	9.3	12.0	12.0	12.0	11.2	6.8	-1.8	12.6	18.7	18.1	18.6	20.0	19.8	17.5	12.4	1.3	21.8	
20	10.2	9.2	10.2	9.8	11.4	10.8	0.0	-2.2	10.2	17.5	16.9	17.0	20.2	17.3	17.3	16.5	1.2	26.0	
21	10.8	10.7	10.0	8.4	9.2	12.0	2.4	-3.0	12.6	22.6	20.3	21.8	21.2	22.3	23.0	16.8	3.7	28.0	
22	9.4	11.4	9.2	10.8	10.2	11.6	0.3	1.3	14.2	25.7	23.8	24.1	22.5	24.8	23.6	17.4	7.4	27.2	
23	11.9	11.8	11.0	13.0	12.3	12.2	0.8	4.1	13.5	29.6	26.3	27.1	28.0	28.8	28.7	19.8	10.2	29.5	
24	12.7	13.2	12.9	16.5	15.8	14.7	4.4	3.1	15.5	22.3	22.4	22.5	25.7	23.8	23.5	12.5	5.9	27.0	
25	10.7	11.2	10.9	11.5	12.3	11.8	4.3	3.0	13.5	27.3	24.2	24.8	24.0	24.3	29.5	19.8	10.3	29.0	
26	11.8	13.2	13.2	14.0	14.3	13.2	5.8	0.0	15.0	17.2	19.0	21.6	21.7	20.8	16.9	13.4	2.9	24.5	
27	11.0	11.6	11.5	12.5	13.3	13.4	2.4	-1.1	10.5	22.2	19.8	17.8	21.0	19.7	19.6	17.8	4.7	28.0	
28	9.7	8.9	9.7	11.4	10.8	12.2	1.8	-1.3	14.0	19.2	17.8	17.6	20.0	18.7	16.5	9.8	-0.1	22.0	
29	11.4	10.7	10.1	11.5	12.6	11.8	0.0	-1.5	9.5	17.3	18.2	18.0	21.0	18.3	18.0	15.5	0.1	27.8	
30	10.4	10.6	10.4	9.5	11.8	9.8	0.8	-0.3	12.5	24.2	22.5	22.5	24.3	22.8	21.5	18.5	5.7	28.0	
Mittel	9.4																		

Minima.										Juli 1916.										Maxima.				
Tag	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano						
1	11.0	9.7	10.2	10.7	11.8	11.6	1.9	2.7	12.6	26.3	24.5	24.0	27.6	25.6	26.3	19.9	8.2	28.5						
2	12.8	12.5	12.4	14.5	14.0	13.0	1.5	4.0	14.0	21.6	21.5	19.8	22.5	20.8	25.2	18.3	9.4	26.5						
3	12.8	12.7	11.5	14.5	14.6	14.5	6.6	4.9	16.6	24.5	22.1	20.8	25.3	23.0	28.5	19.9	10.9	29.0						
4	14.1	13.8	13.0	12.5	14.7	14.5	6.2	4.0	17.5	26.2	21.5	21.6	21.6	24.0	25.5	18.5	9.3	24.5						
5	10.8	9.9	9.8	10.4	11.5	11.6	5.2	-2.4	14.5	15.3	14.5	14.2	13.5	16.3	16.3	15.3	4.1	25.0						
6	11.0	9.8	10.4	10.8	12.4	11.2	4.2	-0.9	13.5	22.4	20.4	21.1	22.4	21.8	24.5	18.3	6.1	29.0						
7	13.6	13.2	12.7	14.3	14.7	12.1	6.5	2.0	14.9	20.0	19.5	18.0	20.4	19.7	20.8	15.8	5.9	26.0						
8	14.0	14.2	13.3	15.2	15.0	14.7	8.4	3.8	15.5	26.4	23.0	22.2	21.7	24.4	21.0	18.5	7.8	25.4						
9	15.2	14.4	14.0	16.6	15.4	15.0	8.1	3.6	15.0	24.7	22.1	22.4	23.7	22.3	28.8	21.6	9.9	29.5						
10	14.3	14.3	14.2	16.3	16.4	16.2	8.5	3.4	17.0	22.3	21.9	21.6	25.5	22.3	20.5	21.8	8.4	31.5						
11	12.1	11.9	11.0	13.4	14.4	12.6	5.9	-0.6	16.5	20.5	21.6	19.3	20.3	20.3	16.4	21.8	6.8	32.5						
12	9.2	9.4	8.4	8.8	11.3	11.8	4.4	-2.0	17.8	21.1	18.8	20.6	20.2	20.3	18.5	16.0	2.2	28.0						
13	11.1	10.5	9.3	10.4	11.3	12.7	-0.5	-0.1	15.5	21.2	19.5	18.3	24.3	18.3	19.5	17.3	6.1	28.5						
14	11.8	11.6	10.7	11.6	12.4	12.7	2.8	-0.7	14.0	22.9	18.8	19.6	21.6	20.2	19.0	14.4	2.8	24.0						
15	9.1	10.8	10.5	11.4	13.0	11.5	5.1	-2.3	10.5	16.0	17.0	17.1	19.3	18.3	14.8	12.0	-0.5	28.0						
16	8.6	6.8	6.5	8.0	10.0	8.1	0.2	-2.5	11.0	22.8	20.3	21.2	20.7	22.0	19.5	15.3	2.0	27.5						
17	12.6	11.9	11.6	12.0	13.3	10.2	4.5	0.0	12.5	20.3	19.8	19.8	22.0	21.3	21.5	12.3	2.0	28.0						
18	12.5	9.6	9.6	10.7	14.5	11.1	3.6	0.2	11.9	24.2	22.1	22.7	23.0	21.6	20.6	17.6	4.5	28.5						
19	13.0	14.0	12.8	12.0	14.6	12.6	6.2	2.0	15.6	23.5	22.0	23.1	24.3	19.7	19.6	15.8	5.2	28.5						
20	12.7	12.5	11.9	12.0	12.8	15.2	6.0	-0.3	14.5	23.9	21.6	23.4	23.4	21.1	17.9	16.5	3.0	29.5						
21	9.1	9.9	11.1	12.5	10.0	12.8	2.5	-0.7	14.5	21.8	21.6	22.0	21.8	21.8	22.5	17.4	4.8	27.0						
22	9.7	9.3	11.8	10.8	10.6	11.1	0.4	2.2	14.0	25.3	22.2	24.9	22.8	24.3	24.5	19.2	9.0	29.5						
23	12.5	9.3	12.0	12.3	13.5	12.4	4.5	4.5	15.5	28.2	25.4	26.0	24.6	26.3	22.7	19.1	10.1	29.5						
24	14.1	14.0	12.7	14.5	15.8	14.1	6.4	2.6	14.5	20.6	25.4	19.7	22.5	22.8	18.9	15.5	5.6	26.5						
25	12.6	11.7	11.5	12.4	13.0	13.4	3.7	1.1	12.2	24.8	22.7	23.0	24.0	24.1	21.6	16.0	3.7	29.0						
26	12.8	11.3	11.6	11.8	14.5	15.1	6.0	2.6	14.4	24.0	25.5	24.1	24.2	23.2	24.5	16.3	7.0	30.0						
27	11.3	10.7	11.6	12.8	12.3	12.7	1.0	3.3	16.6	26.1	23.9	23.6	24.3	25.3	22.6	18.8	9.7	27.0						
28	13.8	13.7	13.7	13.3	15.2	14.1	6.6	3.0	14.0	26.0	22.3	23.1	23.3	20.8	25.5	16.5	5.2	24.5						
29	12.1	12.2	13.0	15.5	13.0	12.3	6.8	3.0	14.6	26.6	23.0	24.8	24.8	26.0	20.5	17.3	5.3	29.5						
30	12.7	11.9	14.7	13.4	14.0	12.7	1.5	3.5	13.0	27.6	25.8	26.7	25.7	26.2	26.5	20.8	8.4	30.0						
31	13.7	12.1	14.8	14.5	14.6	13.8	4.6	5.7	15.0	28.0	25.8	28.2	26.8	26.3	24.0	22.8	10.5	29.5						
Mittel	12.2	11.6	11.7	12.6	13.4	12.8	4.5	1.6	14.5	23.4	21.8	21.8	22.8	22.3	21.9	17.6	6.2	28.1						

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1	14.5	13.4	14.0	15.0	15.5	13.9	7.5	7.7	17.5	28.5	26.6	28.1	26.3	27.7	26.9	22.5	11.7	32.0
2	14.4	13.8	14.0	15.6	15.9	15.8	3.8	7.7	17.5	30.7	27.9	29.0	28.4	30.0	26.4	23.4	12.8	32.4
3	16.1	15.4	15.3	16.2	17.3	16.6	6.5	6.4	17.5	29.7	26.6	29.5	28.6	28.7	25.5	21.6	11.0	33.6
4	14.2	14.4	13.4	13.5	15.6	15.0	3.5	0.7	16.5	27.9	27.2	28.4	27.2	27.0	25.3	21.0	9.5	35.0
5	10.5	10.4	11.9	14.8	11.6	13.5	6.0	-2.0	19.9	21.5	19.6	21.8	22.0	20.8	21.5	15.6	4.6	28.6
6	8.4	7.9	10.6	9.8	9.5	12.0	-0.7	2.1	16.0	23.0	20.5	23.2	21.8	22.3	24.2	16.6	6.5	27.0
7	9.1	7.8	8.7	9.0	11.0	12.8	0.4	2.7	16.6	26.0	23.4	24.7	23.0	24.3	24.3	18.0	7.5	27.6
8	9.8	9.8	12.5	11.4	10.7	13.0	-0.6	3.0	12.6	24.2	22.5	25.2	24.6	24.0	24.3	19.4	9.3	29.5
9	9.7	10.5	10.9	11.2	11.6	12.5	3.4	6.7	18.0	28.6	27.0	26.8	29.8	27.1	26.3	20.2	12.0	28.0
10	13.9	13.8	14.5	14.1	15.3	10.5	6.6	2.4	16.0	21.5	20.8	21.9	23.7	20.8	22.7	19.5	9.0	27.2
11	12.7	12.8	12.0	13.8	13.0	13.5	5.7	1.6	12.5	21.2	20.3	22.3	23.5	22.2	20.7	14.7	4.2	28.0
12	12.2	9.9	11.6	12.8	12.9	13.5	6.6	1.5	13.4	25.0	22.5	26.0	24.1	24.7	24.5	18.4	7.2	29.0
13	11.0	10.9	10.8	11.3	12.6	13.0	1.0	5.0	14.0	25.7	24.7	24.6	30.0	24.0	24.5	19.7	8.9	29.5
14	15.3	15.3	14.5	16.0	16.0	13.5	5.4	2.9	13.0	24.5	23.3	25.0	26.6	23.9	23.3	19.0	6.8	30.0
15	13.6	12.3	14.1	14.0	15.4	15.6	2.7	2.9	16.0	26.0	23.8	26.2	26.3	25.0	23.2	18.0	11.1	27.5
16	13.0	11.9	11.9	12.5	15.1	14.0	6.0	5.5	17.5	27.0	22.9	20.0	22.0	24.0	23.7	20.5	11.6	29.5
17	13.1	12.9	12.4	13.0	15.6	14.4	7.7	1.6	16.6	19.4	19.0	20.5	19.7	19.8	21.2	18.2	7.9	25.5
18	12.7	11.8	11.6	12.5	13.8	12.4	5.4	-0.3	14.5	15.1	15.5	16.6	18.5	17.3	16.3	10.1	2.2	22.5
19	11.1	11.1	10.4	10.8	14.2	12.2	4.8	-0.8	12.0	17.2	17.2	17.0	19.8	19.8	18.7	12.0	1.6	28.6
20	10.6	10.5	10.4	10.4	12.8	10.4	4.7	-1.1	12.0	19.5	18.3	19.3	19.7	18.3	15.7	10.3	-0.3	27.0
21	9.7	7.8	7.9	8.0	10.3	10.0	-0.5	-1.0	11.0	19.5	19.9	20.4	21.6	20.3	18.5	14.5	-0.1	27.0
22	9.6	8.9	7.8	9.0	11.0	10.2	1.5	-2.0	11.6	19.2	19.4	19.7	20.0	19.3	16.5	8.0	-1.0	26.5
23	8.0	6.3	7.0	8.0	8.7	9.2	2.5	-1.9	10.0	22.9	20.3	19.4	20.4	20.3	19.5	14.7	2.2	26.5
24	12.3	12.2	10.5	10.8	13.4	9.9	3.3	1.1	14.2	23.2	22.0	21.2	24.5	22.3	19.9	12.4	3.4	24.6
25	11.0	9.4	9.9	9.8	12.4	10.1	-0.6	1.9	10.0	26.3	23.6	23.8	26.3	25.3	24.0	16.0	8.5	26.0
26	15.8	14.7	15.4	15.8	16.4	11.3	6.4	4.1	15.5	23.3	21.9	20.7	23.0	24.5	18.7	13.5	7.3	21.8
27	15.5	13.9	15.3	15.8	16.8	13.6	5.9	3.2	14.5	25.2	23.5	22.5	26.0	24.0	21.9	17.4	5.1	28.5
28	13.7	14.8	15.0	15.8	14.6	13.8	2.0	2.6	13.5	20.0	20.9	19.7	24.6	20.5	17.8	16.7	4.5	28.5
29	12.8	11.7	12.0	12.0	14.4	12.3	1.6	3.7	13.5	28.1	24.2	24.5	26.5	26.6	26.2	18.8	10.5	29.0
30	12.9	13.2	13.0															

Minima.										September 1916.										Maxima.									
Tag	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Säntis	Lugano											
1	6.8	5.1	6.0	4.8	7.7	7.9	-0.4	-3.1	14.5	20.6	18.5	19.7	18.2	19.2	18.4	11.4	0.1	27.5											
2	6.3	5.7	6.0	6.8	8.0	7.3	-2.9	0.0	9.5	22.3	19.9	20.8	19.1	20.5	19.0	16.5	5.0	20.5											
3	7.8	7.4	7.8	7.7	9.8	8.2	-0.6	3.4	12.5	25.9	22.0	22.1	24.8	24.0	21.3	17.0	7.4	27.0											
4	10.2	10.3	11.2	11.0	12.7	9.5	2.7	-1.7	15.5	17.3	15.4	17.9	19.3	17.2	14.5	12.4	3.6	21.0											
5	8.7	8.4	8.0	8.7	10.9	9.2	0.3	-3.2	8.5	15.5	13.0	12.4	13.2	15.0	13.3	10.0	0.3	20.0											
6	8.8	7.5	8.1	8.0	11.0	9.8	2.0	-2.8	11.4	14.2	15.4	16.2	16.0	16.0	12.5	10.0	1.2	18.5											
7	12.0	11.3	11.0	13.2	12.1	10.1	4.3	0.3	11.6	18.0	15.5	17.5	17.8	17.6	14.0	8.8	2.9	21.5											
8	11.5	11.4	11.9	12.2	12.8	11.6	3.4	0.1	10.0	15.5	17.0	15.6	18.8	17.1	17.6	11.0	3.0	22.4											
9	11.3	8.7	11.1	11.3	13.4	11.1	5.4	2.0	11.8	21.6	19.4	19.5	19.7	19.6	18.8	15.6	5.9	25.8											
10	10.3	8.5	9.4	9.8	12.1	10.8	3.3	2.4	12.5	23.4	21.5	21.2	22.6	21.8	18.5	13.8	7.3	22.4											
11	12.7	9.8	9.9	10.0	13.2	12.3	5.9	0.4	11.4	21.2	20.5	22.4	22.2	20.0	18.3	14.4	2.8	26.0											
12	8.7	10.2	11.0	12.0	11.7	11.4	5.1	-1.0	11.8	17.3	16.5	18.4	17.7	17.5	14.7	8.6	0.1	19.0											
13	6.7	6.5	6.9	7.2	7.8	10.1	1.0	0.2	10.0	20.4	19.5	19.6	19.3	20.0	17.6	15.6	2.2	20.7											
14	8.0	9.5	9.8	10.8	11.0	9.6	3.8	-5.3	10.0	17.0	16.9	15.3	22.8	17.0	16.4	14.2	1.0	26.0											
15	4.1	4.8	5.0	6.6	5.0	6.8	-1.5	-5.1	12.8	15.2	14.3	16.4	15.2	14.4	12.3	11.5	-0.2	18.0											
16	3.6	2.4	3.3	3.2	4.5	7.1	-2.5	-6.4	10.4	15.4	14.7	15.8	16.2	12.6	14.2	9.9	-2.2	23.0											
17	6.5	5.2	4.8	4.8	8.3	8.8	-2.4	-4.7	6.8	18.3	15.2	16.6	17.4	15.8	14.6	11.0	-0.6	23.0											
18	4.6	4.5	5.0	4.6	5.8	6.7	-3.6	-3.0	8.6	14.5	15.2	14.4	18.2	14.5	15.1	9.9	1.0	19.0											
19	7.0	6.8	7.0	6.0	7.9	7.2	-0.1	-6.3	12.0	12.8	12.2	14.0	15.8	14.1	12.8	9.8	0.3	18.0											
20	5.2	4.3	4.0	5.2	6.6	5.8	-2.5	-6.7	7.5	11.5	11.5	12.7	13.0	11.1	10.8	3.7	-5.2	18.5											
21	5.5	5.3	5.4	7.8	5.7	6.3	-1.0	-5.8	14.2	10.7	11.5	14.0	13.7	12.0	10.3	4.0	-4.4	20.5											
22	5.0	5.1	5.5	5.8	6.5	6.1	-1.2	-5.8	7.5	16.4	14.8	15.0	14.2	15.5	14.0	4.0	1.4	23.8											
23	3.7	3.6	3.1	2.8	6.5	4.5	-5.3	0.3	8.0	21.1	18.2	16.3	15.5	19.0	15.3	11.3	3.4	21.5											
24	6.1	5.8	6.5	6.0	8.2	4.8	-3.9	1.4	10.6	21.8	19.8	19.2	22.0	20.0	17.4	13.2	4.2	21.5											
25	6.9	6.1	6.4	5.7	8.6	6.3	-3.6	1.4	10.0	21.7	19.4	19.5	17.4	20.5	17.1	13.0	4.7	21.6											
26	8.5	8.1	10.0	8.2	9.9	7.7	-0.7	3.0	7.5	22.8	19.8	17.9	17.8	21.0	17.5	15.3	5.8	22.6											
27	8.8	8.4	9.1	9.4	11.0	7.9	2.0	3.6	11.0	19.8	17.8	16.2	16.8	20.0	20.0	12.7	7.3	17.0											
28	9.0	9.2	10.3	11.5	10.2	12.8	6.4	3.6	12.6	14.7	16.0	14.5	16.6	16.2	20.6	12.0	6.2	15.0											
29	11.3	9.8	10.6	11.0	12.5	12.3	4.2	-1.7	11.0	16.6	17.6	13.7	15.7	14.5	17.4	10.3	4.1	14.8											
30	8.1	9.5	9.6	10.7	9.9	11.0	2.1	-2.8	9.0	11.9	11.5	11.7	13.3	13.5	13.0	9.2	-1.0	18.5											
Mittel	7.8	7.3	7.8	8.1	9.4	8.7	0.7	-1.4	10.7	17.9	16.7	16.9	17.7	17.2	15.4	11.3	2.3	21.6											

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1	6.2	6.8	7.0	6.0	8.4	9.2	0.0	-4.9	11.2	13.2	13.6	16.5	15.0	13.5	13.2	9.6	-1.8	23.0
2	4.7	2.9	3.0	3.8	4.6	4.7	-6.0	-5.9	11.5	15.8	15.0	15.0	17.5	14.0	13.8	11.8	-1.7	19.5
3	8.9	9.7	10.2	10.8	9.7	5.6	-3.5	-1.2	8.0	11.2	17.0	17.0	18.0	15.0	13.5	11.6	1.2	22.0
4	10.7	6.7	8.0	7.0	11.0	8.7	1.5	0.9	10.5	18.3	17.1	15.3	15.2	18.2	15.2	14.3	3.3	15.6
5	13.0	11.8	11.3	12.0	13.6	9.1	4.0	0.7	11.2	17.5	17.2	16.7	21.7	17.0	15.7	13.0	2.2	20.6
6	11.7	11.6	11.9	10.8	14.6	11.5	3.9	1.7	8.6	22.1	21.1	21.5	19.1	21.0	18.4	15.5	4.9	24.0
7	10.7	8.8	9.6	9.5	9.5	8.4	-0.5	-0.1	12.5	25.0	22.3	21.5	24.7	20.5	17.5	16.1	5.3	20.5
8	10.9	9.5	10.2	9.1	11.7	8.8	3.5	-3.2	10.0	17.5	16.3	15.5	19.6	16.0	16.6	10.1	-0.2	24.5
9	9.8	6.3	6.6	5.0	10.0	7.4	-1.2	-0.8	8.0	20.0	18.0	18.0	17.4	18.0	15.6	15.6	2.7	23.0
10	7.8	6.2	7.5	5.0	8.5	6.9	-2.0	1.4	8.5	21.0	19.4	17.3	17.2	19.0	15.5	14.2	4.7	24.0
11	8.4	6.6	6.2	6.8	7.5	7.2	-2.7	0.7	7.6	20.8	20.2	20.0	22.8	19.2	17.0	15.0	3.8	23.6
12	9.6	6.5	7.0	5.8	10.1	7.4	-2.4	1.3	8.2	21.4	19.8	19.3	18.2	18.9	16.5	15.5	6.1	23.0
13	8.2	6.2	7.5	5.6	9.7	6.7	-2.0	4.1	9.0	20.4	19.8	17.7	16.4	14.6	16.6	17.6	7.3	22.5
14	7.7	5.6	7.7	7.5	9.8	6.8	-2.5	3.8	9.0	16.7	18.2	12.6	14.8	16.5	13.7	17.3	8.4	22.5
15	8.1	6.2	6.4	7.2	5.7	5.8	-2.2	-0.3	9.5	18.4	16.4	16.7	18.7	17.4	12.4	14.3	4.6	21.5
16	4.4	4.1	3.9	5.1	6.4	4.8	-2.5	-8.7	7.5	10.1	10.1	10.0	14.0	12.1	8.0	4.0	-0.2	15.5
17	2.3	2.2	1.4	0.5	3.3	2.9	-8.7	-10.5	3.0	11.5	11.0	11.5	10.4	11.1	9.4	1.1	-8.4	17.0
18	2.3	1.7	2.2	2.3	3.6	1.8	-10.4	-9.0	3.0	10.4	11.5	11.9	13.6	10.9	10.4	2.9	-3.8	16.5
19	4.0	6.3	5.5	6.5	7.2	2.3	-3.2	-5.7	3.5	9.5	11.3	10.6	12.5	12.0	9.0	4.9	-4.2	16.5
20	0.0	-0.6	0.0	2.0	1.0	1.2	-4.9	-13.0	5.0	6.2	5.5	6.2	9.0	9.0	6.5	1.4	-5.8	12.5
21	0.0	-0.8	0.1	1.8	0.2	1.3	-5.6	-10.6	5.0	0.8	1.3	2.5	4.3	3.2	3.9	-0.1	-7.7	12.5
22	-1.4	-2.2	-1.1	1.5	-1.3	0.0	-7.9	-7.8	1.6	5.8	7.0	8.6	7.6	6.1	6.5	3.7	-3.6	14.5
23	-1.3	-0.8	0.0	0.0	2.0	0.4	-8.4	-3.7	2.5	5.0	7.0	8.5	9.3	10.2	14.0	6.6	0.4	13.5
24	2.8	2.8	3.5	5.5	5.0	2.4	-0.9	-1.4	3.5	9.0	11.1	8.7	10.4	12.2	10.4	4.2	-0.2	10.4
25	3.6	3.1	5.4	5.6	6.3	3.6	0.0	-1.7	7.9	8.5	9.0	8.7	11.8	11.4	16.4	5.5	0.1	10.6
26	5.5	5.1	4.2	4.3	7.0	3.8	-1.2	-7.3	7.0	11.8	10.5	10.1	12.0	11.0	10.3	3.3	-0.7	15.6
27	1.8	-0.1	3.0	1.0	4.1	2.7	-10.5	-8.7	3.5	10.5	8.1	7.0	7.8	10.5	12.2	3.0	-2.5	15.5
28	4.0	4.3	4.6	4.5	7.5	2.9	-7.0	-6.3	6.4	8.8	7.5	7.1	8.0	11.0	9.7	4.8	-1.8	10.2
29	3.2	2.4	5.4	4.0	6.6	3.8	-4.1	-5.0	5.6	15.0	12.8	13.9	15.2	14.5	11.5	4.8	-2.5	14.2
30	6.7	4.8	5.0	5.4	7.6	4.8	-4.5	-7.3	5.5	13.4	11.1	10.7	14.0	14.0	11.5	4.7	0.2	15.0
31	7.4	5.7	6.1	7.0	8.5	5.6	-8.3	-0.2	3.5	19.5	19.0	16.8	21.4	19.5	16.0	6.4	1.7	16.0
Mittel	5.9	4.8	5.5	5.5	7.1	5.1	-3.2	-3.5	7.0	14.1	13.7	13.3	14.8	14.1	12.8	8.8	0.4	17.9

Minima.				November 1916.																Maxima.			
Tag	Zürich	Bern	Neuchâtel	Genf	Basel	Altendorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuchâtel	Genf	Basel	Altendorf	Bevers	Säntis	Lugano					
1	7.0	6.7	7.7	8.0	11.0	4.4	-7.4	-0.4	3.6	18.5	16.5	15.7	15.6	17.0	12.9	7.4	2.6	15.0					
2	4.9	3.5	5.7	6.0	8.0	4.8	-5.4	-0.4	4.0	14.5	14.5	14.0	14.8	16.0	14.2	8.4	4.7	15.0					
3	7.0	5.9	6.0	6.0	9.2	6.6	-0.6	-2.9	7.0	16.5	12.9	12.8	14.8	14.9	17.0	6.9	0.5	13.0					
4	4.6	3.2	4.3	2.6	7.8	16.2	-1.0	0.1	9.5	12.1	12.3	10.1	12.9	13.5	19.5	6.3	2.1	12.4					
5	6.3	4.4	4.4	6.5	7.0	6.5	1.9	-5.2	9.0	13.0	8.6	9.9	10.4	13.6	17.1	5.6	2.9	16.5					
6	4.9	2.3	3.3	4.7	5.9	6.4	-3.0	-7.4	5.4	11.5	10.2	9.2	10.6	12.5	10.2	4.5	-3.0	13.5					
7	1.9	-1.2	1.6	-0.8	3.3	2.4	-9.4	-8.1	2.6	10.5	8.3	7.3	9.8	10.5	15.5	4.0	-1.3	15.0					
8	6.1	4.4	5.6	5.8	6.9	8.0	-3.5	-5.7	5.6	8.7	7.9	8.0	10.9	10.2	15.5	2.5	-1.8	8.0					
9	4.5	2.5	4.3	5.0	5.5	5.6	-2.5	-7.6	5.0	7.7	8.0	8.9	10.6	9.5	8.0	0.4	-5.6	14.5					
10	5.1	4.6	4.2	6.8	4.5	5.3	-5.0	-7.3	10.5	8.0	7.2	8.2	10.2	9.5	10.5	1.3	-0.1	15.0					
11	6.1	5.5	5.5	7.5	4.7	4.0	-9.8	-0.9	5.6	8.0	7.6	7.8	9.0	7.6	9.0	2.2	4.1	14.5					
12	4.4	4.7	4.5	6.3	6.0	5.8	-9.4	1.3	4.5	6.6	6.7	6.6	8.5	9.0	7.2	2.5	5.1	16.0					
13	4.2	2.5	3.9	5.5	4.0	4.4	-10.6	-2.3	5.0	7.6	9.2	10.3	10.0	9.9	7.2	2.3	2.5	12.5					
14	4.2	3.8	4.4	4.8	6.0	4.6	-6.0	-9.1	3.4	10.0	11.7	11.5	13.0	10.5	11.2	2.7	-1.7	20.6					
15	-0.8	0.5	0.0	2.4	1.1	3.6	-11.8	-14.0	3.4	5.6	4.5	5.5	7.8	6.5	11.7	-0.5	-9.2	12.0					
16	-2.1	-2.8	-2.2	-2.2	-3.0	1.0	-18.4	-16.4	1.0	1.1	1.2	2.7	3.8	2.5	3.0	-6.5	-13.1	3.6					
17	-4.5	-5.3	-3.7	-5.2	-5.4	-2.1	-21.6	-16.6	0.4	0.9	-0.5	1.6	2.0	1.0	7.3	-5.4	-9.2	6.0					
18	-3.1	-3.5	-3.6	-0.9	-2.8	2.1	-12.6	-7.9	0.0	1.6	5.5	0.9	2.2	3.3	11.1	-0.4	-2.4	2.0					
19	0.8	0.4	-0.3	4.8	2.6	3.8	-4.6	-8.3	0.0	10.5	9.2	7.9	11.0	11.5	10.0	2.2	-5.3	8.0					
20	0.6	-1.6	-0.4	2.0	5.0	2.3	-12.0	-8.3	2.5	5.8	6.4	7.3	10.6	9.9	11.9	1.4	-4.8	5.8					
21	0.8	0.0	2.4	3.8	4.3	1.2	-3.8	-10.0	4.6	3.5	2.3	5.4	6.3	6.2	2.5	-0.5	-6.9	8.0					
22	0.4	-0.9	0.5	1.2	2.5	1.3	-10.2	-11.7	2.9	7.5	5.8	7.6	10.5	7.4	5.4	-0.8	-9.6	12.2					
23	-1.2	-2.9	-2.0	1.0	0.5	-0.8	-18.8	-12.1	1.0	6.7	4.5	6.3	6.7	7.4	4.7	-6.6	-4.0	15.0					
24	-2.5	-5.3	-2.3	-2.8	-1.0	-3.0	-20.2	-3.6	-1.0	-0.1	0.0	0.0	5.6	5.5	2.7	-5.0	-0.6	9.5					
25	-2.0	-5.1	-2.0	-4.0	-1.0	-2.6	-15.3	-2.3	-0.5	1.4	6.1	2.5	10.2	5.5	13.0	1.6	1.0	-10.5					
26	1.0	0.8	0.9	1.2	3.5	2.9	-13.4	-12.0	3.6	7.2	4.8	5.3	7.3	8.5	7.6	1.0	-1.1	6.0					
27	0.1	-2.3	-2.1	-1.5	0.9	1.4	-15.0	-12.1	2.5	2.8	3.6	4.3	6.2	4.5	4.1	-1.4	-10.3	9.0					
28	-0.1	-1.6	0.8	-0.8	-1.4	-0.7	-16.9	-11.8	0.6	2.9	3.2	4.9	4.6	3.5	3.5	-5.3	-4.2	8.0					
29	-0.9	-2.0	-1.4	-1.5	-1.6	-2.4	-14.9	-4.9	1.6	2.8	3.5	4.3	4.8	5.0	2.5	-4.2	-1.7	9.5					
30	-1.3	-4.4	-3.0	-2.5	-3.0	-1.7	-16.4	-3.2	0.5	0.6	-0.6	0.5	2.4	0.0	2.3	-2.0	0.0	9.0					
Mittel	1.9	0.6	1.6	2.3	3.0	3.0	-9.9	-7.0	3.5	7.1	6.7	6.9	8.8	8.4	9.3	0.8	-2.4	11.2					

Dezember 1916.																		
1	-1.4	-3.7	-2.9	-0.3	-1.5	0.3	-14.7	-1.8	0.0	1.2	-0.5	1.0	2.2	-0.2	2.5	-3.8	0.7	8.0
2	0.0	-1.5	-0.8	0.6	-0.8	0.6	-11.5	-4.2	3.9	1.7	0.5	1.4	3.2	3.0	3.5	-1.1	-1.3	8.0
3	-0.7	-3.1	-1.0	-1.0	-0.6	0.7	-12.0	-6.4	3.0	2.9	1.2	2.4	2.0	4.0	3.7	-2.6	-2.8	10.5
4	0.0	0.0	-0.3	-0.8	0.4	0.7	-8.8	-8.1	5.0	7.8	5.0	5.1	6.0	6.0	7.8	0.5	-5.8	8.0
5	-0.9	-1.8	-1.4	-1.5	-0.7	0.0	-7.1	-11.7	2.0	0.8	0.2	1.0	1.2	0.5	1.7	-1.9	-7.9	4.0
6	0.3	-1.2	0.0	-4.7	-0.5	-1.0	-11.9	-10.4	-0.5	2.7	1.7	2.4	4.2	3.1	2.8	-2.7	-7.1	3.5
7	-0.4	-2.2	-1.1	-6.2	-0.4	-2.3	-18.3	-9.8	0.4	0.6	0.1	1.1	1.7	2.2	1.4	-4.7	-7.0	4.5
8	0.1	-2.3	-2.2	-3.0	1.0	-1.0	-12.8	-12.2	0.5	1.5	2.0	0.9	2.7	3.0	1.8	-0.0	-7.0	7.0
9	-1.7	-3.2	-1.1	-7.2	0.5	-1.6	-10.1	-13.2	1.0	1.3	1.8	1.5	3.6	3.0	2.2	-4.2	-9.1	6.5
10	-1.9	-3.9	-1.6	-2.3	1.3	-1.8	-14.9	-10.0	0.0	1.9	1.9	1.6	1.8	3.5	3.3	-4.2	-7.4	3.0
11	-1.9	-3.6	-1.4	-1.0	0.1	-1.0	-9.8	-10.4	0.0	4.0	2.9	3.0	5.2	5.2	7.0	-1.5	-8.3	4.0
12	-2.5	-4.6	-1.7	0.5	0.3	3.5	-12.0	-10.7	0.6	4.0	3.5	4.2	7.3	6.4	8.9	-1.0	-7.5	3.0
13	0.0	0.2	-0.5	-0.5	0.5	0.7	-2.5	-11.6	0.0	3.9	1.2	2.4	6.2	4.0	4.6	0.0	-5.2	10.5
14	-0.9	-4.0	-1.9	-2.0	0.2	-1.2	-13.5	-12.7	1.8	5.3	1.4	2.7	5.5	4.5	7.0	-1.5	-10.2	8.0
15	-1.8	-4.5	-2.0	-2.2	0.5	1.4	-12.6	-12.7	0.0	2.7	3.0	2.8	4.2	4.2	5.8	-3.7	-8.8	5.5
16	-1.0	-4.5	-0.1	-4.0	1.2	-1.6	-22.1	-13.4	-3.4	5.7	2.1	4.0	6.2	-5.5	2.5	-10.5	-11.6	4.8
17	-1.3	-6.1	-4.0	-5.0	0.0	-1.8	-21.4	-12.1	-2.6	2.5	0.0	0.0	1.0	3.4	2.0	-5.6	-10.1	3.5
18	-3.6	-3.1	-1.4	-0.6	-0.2	-1.6	-16.0	-12.6	-3.8	3.0	0.1	1.4	1.8	2.6	3.6	-5.7	-6.4	3.4
19	-2.0	-3.2	-3.0	-3.1	1.0	-0.6	-13.8	-15.1	0.5	2.7	2.6	1.9	4.0	1.5	1.9	0.3	-7.0	6.0
20	-5.0	-9.6	-6.0	-5.7	-9.5	-5.3	-24.5	-14.9	-4.6	0.6	-2.2	-0.3	-0.4	0.0	0.4	-6.4	-7.0	5.5
21	-3.5	-3.8	-2.0	-6.3	-1.7	-4.7	-19.0	-8.5	-3.4	4.1	2.3	1.7	4.0	2.8	9.4	-2.5	-3.3	6.8
22	0.4	-2.6	0.0	-1.0	0.2	-3.2	-12.1	-8.6	0.2	7.6	5.2	7.6	9.6	9.5	7.0	-1.5	-4.0	6.1
23	2.6	0.4	4.3	4.8	4.4	0.1	-12.9	-5.0	-0.5	9.0	6.2	8.5	11.8	15.0	12.7	1.0	-2.0	3.8
24	-1.6	-2.2	0.9	1.7	1.2	1.2	-15.9	-11.0	1.4	7.1	5.2	6.6	7.6	9.0	6.8	1.2	-5.7	5.0
25	-0.9	-2.2	-0.5	1.0	0.2	0.3	-17.1	-5.9	0.5	10.9	10.5	9.2	14.0	15.0	9.2	1.9	-1.5	7.0
26	6.2	4.3	5.2	5.0	6.7	6.0	-5.5	-2.4	0.0	8.6	8.7	8.4	11.4	10.6	9.0	4.0	-1.8	7.0
27	3.3	3.1	4.2	6.3	3.3	5.2	-8.0	-9.3	0.6	9.9	8.5	8.5	11.7	10.6	7.8	2.4	-2.5	10.5
28	2.0	2.1	2.1	4.3	2.0	2.6	-17.0	-8.9	-0.8	4.5	4.9	8.2	7.0	5.5	6.1	-6.0	-5.3	7.0
29	4.1	1.8	2.7	2.0	3.7	0.3	-16.6	-5.9	-0.5	9.7	8.0	7.1	7.8	11.0	6.3	0.4	-2.7	7.5
30	6.9	6.4	5.3	3.2	8.0	1.8	-9.1	-7.1	-0.4	9.5	10.2	9.1	10.9	12.0	10.2	6.5	-1.5	12.5
31	5.5	5.3	4.3	4.8	6.6	4.0	-2.7	-8.3	8.3	7.2	8.4	7.0	9.4	9.5	6.0	0.3	-6.3	15.5
Mittel	-0.1	-1.7	-0.2	-0.8	0.8	0.0	-13.1	-9.5	0.3	4.7	3.4	3.9	5.6	5.7	5.3	-1.9	-5.6	6.7

**Resultate der Aufzeichnungen der autographischen Apparate
für Luftdruck, Temperatur, Richtung und Geschwindigkeit des Windes
auf den Stationen: Zürich, Säntis und Bern**

im Jahre 1916.

In den nachfolgenden Tabellen folgen die stündlichen Werte einiger meteorologischen Elemente für Zürich und Säntis in extenso, für Bern nur in Monatsmitteln. — In Zürich und auf dem Säntis werden die Temperaturen durch Richard'sche Thermographen, die Daten für Luftdruck durch Sprung-Fuess'sche Barographen, die Aufzeichnungen der Windrichtung und Windgeschwindigkeit durch Anemographen von Beckley erhalten. — In Bern geschieht seit Anfang 1898 die Registrierung der Temperatur und Feuchtigkeit in veränderter Exposition, nämlich in einer freistehenden Hütte und mit Verwendung des Richard'schen Thermo- und Hygrographen, die Luftdruckbeobachtungen dagegen werden wie bisher vom Wild-Hasler'schen Barographen gewonnen.

Januar 1916.

Stündliche Lufttemperaturen.

$h_t^* = 1.8^m$.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages mittel
1	6.1	5.6	5.9	6.8	6.5	6.1	5.3	5.4	5.2	5.8	6.1	9.0	8.2	7.6	7.3	7.9	7.6	7.2	9.6	8.9	7.6	8.0	7.1	7.5	6.99
2	7.8	9.6	10.2	10.3	9.8	9.6	9.5	8.7	8.8	8.7	8.4	7.9	7.6	7.5	6.7	6.4	6.3	7.4	8.9	9.8	10.6	11.3	10.6	11.2	8.90
3	10.8	10.4	10.5	9.6	10.6	11.0	10.6	11.0	11.4	11.8	12.2	10.6	10.0	9.5	9.5	9.4	9.3	8.7	8.6	8.8	8.5	8.3	7.1	6.3	9.77
4	6.4	6.3	6.7	5.5	6.0	5.1	4.4	4.1	4.3	6.4	7.2	8.6	10.0	10.1	9.0	7.4	5.2	4.6	4.7	3.1	2.7	2.8	2.0	1.7	5.98
5	1.5	1.2	0.9	0.4	0.9	2.5	2.0	2.9	4.8	4.7	3.7	3.8	5.3	6.7	6.5	7.8	6.3	5.9	5.6	5.8	5.9	5.8	5.8	5.6	4.26
6	4.9	5.1	5.2	4.8	4.8	5.0	4.6	4.5	4.8	5.1	5.0	5.2	6.0	6.1	5.0	4.8	5.6	6.3	7.3	7.6	7.7	6.8	8.5	7.4	5.78
7	7.9	8.5	8.6	8.1	8.6	8.8	9.3	10.3	10.6	11.0	11.1	11.6	12.1	12.4	12.1	11.4	10.8	6.9	6.7	7.1	8.6	8.0	8.3	6.8	9.40
8	5.6	4.9	5.0	5.1	4.9	3.8	2.6	2.8	3.6	1.6	4.3	4.2	3.0	4.1	3.1	2.8	2.7	2.7	2.5	2.3	2.2	1.5	1.6	1.5	3.25
9	1.6	1.7	1.6	1.1	0.7	0.9	1.0	0.7	0.5	1.0	2.4	2.8	2.5	2.2	2.1	0.8	0.8	0.7	0.5	0.6	0.4	-0.8	-1.2	-2.0	0.94
10	-1.1	-2.1	-2.3	-2.7	-2.5	-2.4	-2.1	-1.7	-1.4	-1.0	-0.8	0.1	0.4	0.7	1.3	1.2	1.0	1.0	1.1	1.0	1.0	1.2	1.1	1.7	-0.28
11	1.7	2.0	1.9	1.9	1.8	1.9	2.2	2.5	3.2	4.4	4.8	5.6	5.6	5.8	5.9	5.8	5.9	6.0	5.4	5.4	5.0	5.0	5.0	4.8	4.06
12	4.7	4.2	4.0	2.1	1.5	1.4	1.4	1.3	1.4	1.8	1.7	2.0	2.4	3.1	2.2	1.9	0.8	1.0	1.0	0.6	0.7	1.1	1.1	1.2	1.86
13	0.8	0.7	1.2	2.1	2.3	2.5	2.5	3.7	3.5	3.0	3.6	4.2	4.9	5.1	5.1	4.6	2.4	2.7	2.4	1.5	1.5	1.8	2.0	1.2	2.72
14	0.4	-0.5	-0.3	-0.1	0.3	0.1	0.1	0.3	0.4	0.4	0.6	0.8	0.2	0.8	0.8	-0.1	-0.1	0.0	0.1	0.0	0.2	-0.1	0.0	-0.2	0.17
15	-0.6	0.1	0.2	-0.8	-0.5	-2.1	-3.1	-3.5	-2.2	0.4	1.1	2.7	2.6	2.2	2.4	1.4	0.7	-0.3	0.0	-0.6	-0.3	-0.2	-0.2	-0.4	-0.02
16	-0.5	-0.7	-0.6	-0.4	-0.5	-0.5	-0.4	-0.2	0.2	0.6	1.4	2.4	2.8	4.4	3.5	2.2	0.3	-0.2	-1.2	-1.4	-1.5	-2.2	-2.5	-3.1	0.09
17	-3.4	-3.8	-3.9	-4.1	-4.1	-3.4	-3.7	-3.8	-4.0	-3.1	-2.5	-1.2	1.0	2.6	2.5	1.9	0.5	-0.1	-0.4	-0.7	-0.6	-0.6	-0.8	-0.5	-1.51
18	-0.6	-0.8	-0.6	-0.2	0.3	0.7	0.9	1.1	1.1	2.1	3.6	4.8	5.0	5.4	4.9	3.8	2.7	1.8	1.4	1.4	1.4	1.0	0.5	0.7	1.77
19	0.5	-0.2	0.2	0.8	1.0	1.1	0.6	0.8	1.6	4.0	6.9	8.3	6.7	7.8	7.5	6.4	5.9	5.0	4.1	3.8	2.6	2.8	2.8	2.0	3.44
20	1.4	2.5	2.4	1.8	0.8	1.1	0.8	2.4	4.4	5.4	4.3	7.4	6.6	6.5	7.1	6.8	6.4	6.9	6.8	6.4	6.4	6.6	6.5	6.0	4.74
21	6.0	5.9	5.7	5.2	4.5	4.7	4.8	4.4	5.5	5.2	6.4	8.8	8.9	7.6	7.3	7.1	6.8	6.7	6.5	5.9	5.5	5.3	5.4	5.2	6.05
22	4.4	4.6	4.8	3.1	2.1	1.8	0.8	0.7	2.3	4.8	6.9	10.2	10.8	12.0	10.1	8.5	6.2	5.8	3.8	3.6	5.7	6.0	5.5	5.2	5.3
23	4.9	5.0	5.2	5.0	3.9	2.6	2.1	1.5	4.8	5.4	7.0	8.9	10.0	9.9	9.1	7.5	5.6	4.4	3.1	2.6	2.6	1.6	0.9	0.7	4.76
24	0.2	-0.2	-0.1	-1.4	-1.5	-2.0	-2.2	-2.1	-1.2	0.4	4.4	8.0	10.3	10.9	9.8	7.6	7.5	5.9	5.0	3.9	4.4	4.1	3.2	2.5	3.22
25	2.6	1.9	2.5	2.9	3.0	3.3	3.4	3.5	3.9	5.9	6.7	8.2	9.1	9.9	5.7	7.4	5.4	4.2	3.3	2.3	1.6	1.3	0.8	0.7	4.35
26	1.5	1.3	1.3	1.3	1.3	1.5	1.6	1.7	1.8	1.9	3.0	4.3	5.4	6.0	6.1	5.8	5.1	5.0	4.6	4.6	4.4	4.4	4.3	4.1	3.43
27	4.0	3.9	3.8	3.8	3.5	3.4	3.4	2.8	3.7	4.8	8.1	9.2	10.2	10.5	9.8	8.5	6.2	4.2	4.0	3.7	3.6	3.6	2.9	2.4	5.15
28	1.4	0.7	0.4	0.5	0.7	1.2	1.2	1.4	1.9	4.0	5.7	7.7	9.2	9.0	8.5	7.8	6.0	4.8	5.5	3.8	3.4	1.9	1.2	0.6	3.69
29	0.4	0.1	0.1	0.5	1.1	0.8	0.6	0.9	1.0	1.7	1.7	2.2	2.5	3.0	2.8	2.4	1.3	0.7	0.8	1.5	1.6	1.7	1.7	1.7	1.34
30	1.8	1.7	1.7	1.7	1.7	1.7	1.6	1.7	1.8	1.9	2.0	2.8	3.2	3.1	3.0	2.9	2.6	2.3	2.0	1.9	1.8	1.6	1.5	1.4	2.06
31	1.5	1.4	1.3	1.2	1.1	1.0	1.0	1.2	1.2	1.3	1.4	1.4	1.4	1.5	1.3	1.2	1.1	1.0	1.0	0.9	0.8	0.8	0.7	0.5	1.13
M.	2.73	2.62	2.60	2.45	2.44	2.34	2.16	2.29	2.87	3.58	4.48	5.58	5.96	6.26	5.82	5.19	4.85	3.86	3.71	3.40	3.42	3.28	3.01	2.72	3.63

Februar 1916.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tagesmittel
1	0.6	0.4	0.3	0.2	0.1	0.2	0.2	0.2	0.4	2.4	3.9	4.8	4.2	5.5	4.6	3.0	2.0	1.8	0.6	0.1	-0.5	-0.1	0.5	0.3	1.45
2	0.5	0.4	-0.5	-0.7	-0.2	-0.1	-0.2	-0.8	0.8	3.4	5.6	7.7	8.5	8.2	8.1	7.0	4.5	3.8	2.1	1.9	1.0	0.9	0.3	0.2	2.60
3	0.0	-0.1	-0.5	-1.6	-1.8	-2.2	-2.6	-2.5	-0.9	2.5	4.6	6.6	6.8	7.5	8.7	7.1	4.8	2.6	1.8	1.2	0.4	0.0	-0.4	-0.9	1.73
4	-1.1	-1.7	-2.2	-2.2	-2.5	-2.9	-3.0	-2.9	-1.0	2.0	5.4	7.7	11.6	11.3	12.3	11.3	11.2	11.0	11.7	10.5	10.6	9.8	9.2	8.3	5.18
5	6.1	4.7	5.1	4.7	4.4	3.8	4.0	4.2	5.0	5.2	6.1	6.8	7.6	8.2	7.8	7.7	6.0	5.1	5.0	4.5	4.2	4.6	4.2	3.7	5.36
6	4.1	4.0	4.1	3.8	3.8	3.9	3.9	3.9	4.1	4.7	5.4	5.7	6.6	6.4	6.3	6.4	6.0	4.7	3.4	2.8	2.9	2.1	1.8	1.5	4.26
7	1.8	2.3	2.3	2.1	3.3	4.0	4.4	4.5	5.0	5.0	6.6	10.4	8.9	9.5	9.2	7.9	7.2	7.5	7.2	6.7	5.4	5.8	5.5	5.8	5.78
8	5.4	5.4	5.6	3.8	3.6	3.1	3.5	3.7	3.2	3.5	4.1	4.6	4.6	4.1	4.3	3.7	2.6	2.4	2.8	2.1	1.6	1.8	1.4	1.5	3.41
9	1.4	1.5	1.5	1.4	1.5	1.6	1.5	1.3	1.4	0.7	1.2	2.0	2.2	2.4	0.0	0.8	0.2	-0.4	-1.0	-1.1	-1.2	-1.9	-1.8	-1.7	0.56
10	-1.5	-1.3	-1.3	-1.5	-1.3	-1.7	-1.6	-1.6	-1.3	-0.9	-0.5	0.8	0.2	-0.3	1.7	0.2	-0.2	-0.4	-0.8	-0.7	-0.5	-0.5	-0.6	-0.8	-0.73
11	-1.4	-1.5	-1.3	-0.8	-0.8	-1.2	-1.2	-1.7	-0.2	1.6	3.7	3.5	4.0	3.4	3.1	2.6	1.9	1.2	-0.1	-0.4	-0.6	-0.8	-0.8	-0.6	0.48
12	-0.4	-0.1	0.8	0.4	0.2	0.3	0.4	1.5	1.9	2.1	2.6	3.2	3.5	3.6	3.6	3.7	3.8	3.1	3.0	3.1	2.8	2.8	2.7	2.8	2.14
13	2.5	2.4	2.8	2.5	2.2	2.0	2.6	2.6	2.8	2.8	4.0	4.5	4.2	4.7	5.6	4.5	4.0	3.8	3.0	2.8	2.6	2.4	2.3	3.3	3.16
14	2.9	3.3	3.5	3.2	3.1	2.9	2.8	2.7	2.6	2.6	2.8	3.9	4.1	3.9	6.0	6.5	7.0	7.8	7.6	7.8	7.2	7.0	7.2	8.0	4.85
15	8.1	4.0	2.5	3.6	3.5	4.0	4.0	5.4	6.3	5.7	5.6	6.8	6.8	6.1	4.2	5.4	5.2	5.8	5.8	4.8	5.4	5.4	3.5	3.2	5.00
16	6.0	7.1	8.5	7.6	7.3	8.1	8.4	8.5	8.9	9.1	9.2	10.2	10.3	10.8	11.4	11.6	11.2	11.9	10.7	7.9	7.2	5.0	4.2	4.0	8.54
17	2.8	3.0	2.7	2.8	1.7	2.1	2.2	2.5	2.8	1.9	1.4	4.2	4.9	4.6	3.1	1.5	1.5	1.8	0.8	1.0	1.1	1.0	1.3	0.2	2.16
18	1.3	1.3	1.1	0.9	0.5	0.8	0.6	1.0	1.8	2.4	1.3	2.1	2.0	2.2	1.6	1.6	1.4	0.7	0.4	0.3	2.0	3.2	3.5	3.4	1.58
19	4.0	5.1	6.0	6.4	6.5	6.4	6.5	6.7	7.3	6.1	7.0	7.0	6.9	6.7	6.3	6.0	6.2	5.5	5.4	5.2	5.3	4.9	3.7	5.89	
20	3.4	2.8	2.8	1.5	1.4	0.8	0.7	1.2	1.7	3.7	2.3	3.1	3.4	3.9	3.8	3.5	2.6	1.1	0.6	0.5	0.0	-0.5	-1.1	-1.2	1.73
21	-1.5	-1.8	-2.4	-2.5	-2.7	-3.2	-3.4	-3.0	-1.8	0.8	1.7	3.2	4.2	5.1	4.7	3.8	1.6	0.5	0.0	-0.6	-1.3	-1.6	-1.7	-2.0	-0.18
22	-2.2	-2.5	-2.1	-1.6	-1.9	-1.8	-1.6	-1.5	0.1	1.2	2.4	2.9	1.0	1.1	0.2	-0.5	-0.8	-1.7	-1.8	-2.0	-2.4	-2.5	-2.7	-3.0	-0.03
23	-3.0	-3.4	-3.5	-3.6	-3.6	-3.6	-3.6	-4.0	-3.8	-3.8	-3.0	-2.8	-2.0	-2.7	-2.2	-3.1	-3.8	-4.0	-4.2	-4.5	-4.8	-5.8	-5.5	-5.2	-3.68
24	-4.7	-5.8	-5.1	-4.8	-5.1	-5.0	-5.1	-5.2	-5.0	-3.8	-3.6	-2.9	-1.4	-0.8	-1.1	-1.7	-2.6	-3.8	-3.8	-4.4	-3.5	-3.4	-3.2	-3.1	-3.44
25	-3.0	-3.1	-3.2	-3.3	-3.4	-3.5	-3.4	-3.0	-2.4	-1.3	-0.5	0.8	1.0	3.4	3.1	1.0	0.5	0.4	0.3	-0.1	-0.1	-0.5	-0.6	-0.5	-0.89
26	-0.5	-0.8	-0.7	-0.5	-0.5	-0.8	-2.4	-1.0	1.8	4.7	7.4	8.0	9.7	8.2	6.4	5.6	3.5	2.2	1.4	1.2	1.5	0.8	0.8	0.7	2.86
27	-0.4	-0.5	-1.1	-2.0	-2.7	-2.7	-2.2	-0.8	1.0	4.6	5.6	4.8	5.1	5.4	5.0	4.2	3.4	2.9	2.4	2.5	1.8	1.6	1.8	1.9	1.73
28	2.0	2.0	2.5	2.3	1.0	0.1	0.2	1.1	4.0	7.9	10.1	10.8	9.2	10.5	9.5	8.1	7.1	4.6	4.1	4.8	3.7	3.2	2.5	2.4	4.71
29	2.2	0.7	0.2	-0.3	-0.9	-1.0	0.4	2.0	3.9	7.3	10.0	8.7	9.4	10.2	9.9	10.4	8.2	7.7	6.2	5.5	4.6	4.4	4.2	4.3	4.92
M.	1.22	0.96	0.94	0.75	0.56	0.50	0.55	0.86	1.72	2.96	3.86	4.78	5.09	5.29	5.07	4.49	3.87	3.10	2.52	2.19	1.91	1.71	1.50	1.38	2.42

März 1916.

Stündliche Lufttemperaturen.

 $h_t = 1.8^m$.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mitte.
1	3.4	4.2	4.0	3.8	3.5	4.3	5.4	5.5	4.4	3.9	4.8	4.4	4.5	4.6	4.9	4.4	4.1	3.7	3.5	3.2	3.3	3.1	2.4	2.1	3.98
2	1.6	1.4	1.1	0.8	0.8	-0.1	0.1	0.9	1.7	3.6	5.3	7.6	8.6	9.6	9.5	8.7	6.6	3.8	2.4	2.6	2.2	2.0	1.6	1.3	3.47
3	1.5	1.7	0.0	-0.1	0.0	0.4	0.4	1.0	2.7	6.2	6.4	6.3	5.8	6.6	7.4	7.0	4.8	3.0	2.9	2.6	1.4	1.0	0.5	0.3	2.91
4	-0.2	-0.3	-0.3	-0.2	-0.2	-0.1	-0.4	0.0	0.6	1.1	1.6	1.8	1.6	1.4	1.1	0.9	0.8	0.4	0.3	0.8	0.4	0.5	0.6	0.5	0.51
5	0.3	0.5	0.5	0.4	0.4	0.6	0.5	0.4	0.7	0.9	1.0	1.0	1.3	1.6	2.0	1.2	0.8	0.6	0.6	0.7	0.6	0.5	0.4	0.3	0.74
6	0.2	0.1	-0.1	-0.2	-0.3	-0.3	-0.2	0.1	0.2	1.0	1.1	2.3	2.3	1.1	2.1	1.5	0.8	-0.4	-0.7	-1.0	-1.3	-1.3	-1.2	-1.2	0.19
7	-1.3	-1.5	-1.6	-1.9	-1.9	-2.0	-1.9	-1.0	0.1	0.6	-0.5	1.1	2.1	0.9	2.4	-0.1	0.0	-0.5	-2.2	-1.9	-2.7	-3.1	-4.4	-4.9	-1.09
8	-5.6	-5.6	-6.3	-6.8	-7.2	-7.6	-7.4	-7.0	-1.9	-0.8	-1.1	0.7	1.4	0.7	0.3	0.2	0.0	-0.1	0.0	0.2	0.4	0.8	-0.4	-0.2	-2.24
9	-0.7	-1.1	-1.1	-1.2	-1.0	-1.0	-0.8	-0.3	0.6	0.7	2.2	2.8	4.2	3.2	3.3	2.9	1.6	0.6	0.8	0.2	0.8	0.2	0.0	0.0	0.66
10	0.0	0.3	0.1	0.0	-0.4	-0.4	-0.2	1.3	2.5	2.7	3.5	7.0	8.3	7.5	6.2	5.8	4.5	3.4	2.9	2.6	2.6	2.3	2.4	2.0	2.79
11	1.7	1.5	1.1	1.0	1.0	1.0	0.6	0.6	2.6	4.1	4.2	4.7	4.4	4.6	5.1	4.8	4.3	3.9	3.4	2.3	2.0	2.2	1.9	1.4	2.66
12	0.9	0.8	0.5	0.1	0.4	0.1	-0.6	-0.1	1.5	2.9	4.5	7.5	9.8	11.3	10.4	9.8	9.2	7.6	7.0	6.4	7.2	6.9	7.5	6.3	4.91
13	5.2	5.1	3.7	4.8	4.8	4.1	3.8	5.4	8.0	8.9	8.3	8.9	8.8	8.9	7.8	7.2	7.0	6.0	5.3	5.5	5.9	5.1	4.8	6.27	
14	5.1	4.5	4.0	4.6	3.8	3.7	3.8	5.8	8.4	11.1	13.9	14.5	15.0	16.4	17.1	17.0	13.4	10.7	10.0	8.5	7.2	7.3	6.8	5.1	9.05
15	4.3	3.9	4.1	3.1	2.8	3.0	4.2	5.2	7.0	7.9	10.3	12.1	14.9	15.4	16.0	15.7	14.6	10.7	9.4	9.8	9.0	8.2	8.0	7.3	8.60
16	6.2	5.6	5.2	4.7	3.8	3.2	3.4	5.8	9.9	12.4	14.2	15.5	16.1	14.9	15.7	16.8	14.0	12.2	11.5	10.8	10.1	9.3	8.8	9.1	9.97
17	8.7	8.1	7.9	7.8	8.4	7.5	8.0	8.1	8.0	10.9	11.9	13.0	14.9	15.0	13.4	13.2	12.8	11.0	10.7	9.1	8.0	7.9	5.9	5.6	9.82
18	5.4	4.8	3.7	3.2	2.7	2.6	2.4	3.2	5.2	8.3	10.7	13.5	13.4	15.3	15.0	15.0	14.9	12.2	9.5	9.2	8.8	6.8	6.2	6.4	8.25
19	5.9	6.0	4.7	3.7	3.0	3.2	2.8	5.0	7.4	10.7	13.2	15.9	17.2	17.3	17.4	17.1	15.8	13.5	12.3	11.2	10.2	9.2	10.1	8.9	10.09
20	8.8	8.3	7.6	7.0	7.4	6.0	7.0	8.3	9.5	10.3	13.0	13.2	16.1	16.8	16.4	15.3	14.8	14.0	12.3	11.4	12.3	11.4	10.4	9.5	11.13
21	8.0	7.9	6.8	6.8	6.9	6.8	7.6	8.4	8.5	9.6	10.1	10.4	10.9	10.7	10.1	9.7	9.2	8.6	8.0	7.8	7.8	7.0	6.9	6.7	8.38
22	6.9	6.8	6.9	6.9	6.8	6.8	7.0	6.7	7.7	8.0	10.5	10.7	11.2	11.9	11.4	8.6	9.1	8.1	7.5	7.2	6.6	7.3	7.3	7.5	8.14
23	7.1	7.0	6.7	6.3	5.9	5.1	5.3	7.3	8.2	10.4	9.9	12.1	11.3	11.1	10.2	10.8	10.5	8.7	7.9	7.5	7.4	7.6	7.2	6.8	8.26
24	6.6	6.1	6.0	5.4	5.1	4.9	4.8	6.8	8.0	10.5	9.2	9.1	10.5	9.1	7.6	6.0	5.6	5.4	5.4	6.1	6.0	5.6	4.1	3.1	6.52
25	2.1	1.6	1.4	1.5	1.2	1.1	1.0	0.8	1.7	2.8	2.9	3.7	5.0	5.0	4.9	5.6	5.0	4.6	4.2	4.3	4.2	3.7	3.5	3.4	3.13
26	3.4	2.5	2.1	2.3	2.1	2.4	2.9	4.4	5.4	6.0	6.3	7.5	8.4	10.9	9.4	10.7	8.6	7.5	7.2	6.6	6.6	6.1	4.1	3.4	5.70
27	3.6	6.0	6.3	5.9	5.7	5.4	6.6	7.2	9.1	10.0	10.4	11.7	12.9	12.5	13.1	12.6	12.2	10.7	9.9	9.0	6.0	5.2	4.4	4.0	8.35
28	4.1	3.2	2.5	2.1	4.0	2.2	3.2	5.0	8.2	12.2	13.5	16.7	17.2	17.1	13.3	12.2	6.0	5.0	3.9	3.9	3.9	4.2	4.2	4.0	7.16
29	4.1	4.2	4.5	4.7	4.1	3.9	4.3	4.8	4.7	5.9	4.7	5.6	6.7	5.6	4.9	4.9	3.9	3.3	2.6	1.3	1.3	0.9	0.7	0.4	3.88
30	0.2	0.3	0.3	0.2	0.1	0.1	0.4	1.4	0.8	2.2	2.5	3.1	3.2	3.4	3.0	3.5	3.4	2.5	1.4	0.6	0.2	0.1	0.1	-0.3	1.37
31	0.1	0.7	0.6	0.6	0.4	0.5	0.9	1.5	2.6	3.3	3.5	4.4	5.2	6.5	6.6	6.8	6.7	6.5	6.1	5.8	5.7	5.5	5.5	5.6	3.83
M.	3.15	3.03	2.67	2.49	2.37	2.17	2.40	3.29	4.64	6.07	6.85	8.03	8.81	8.93	8.65	8.25	7.26	6.07	5.38	4.95	4.62	4.32	3.87	3.52	5.08

April 1916.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	5.5	5.3	5.1	4.5	4.4	4.3	4.4	4.7	5.0	5.2	5.8	6.7	9.0	12.8	15.0	14.8	13.3	10.8	8.1	6.6	6.0	4.9	4.0	3.2	7.05
2	2.6	2.5	1.8	2.1	1.3	0.9	1.9	2.1	4.8	10.5	13.2	15.2	16.8	17.2	17.9	17.8	17.0	15.2	11.5	10.3	8.9	8.5	6.9	6.2	8.88
3	5.4	5.0	4.7	3.9	3.6	3.8	4.1	6.9	10.3	14.4	17.0	18.7	20.5	21.0	21.3	21.2	20.5	17.7	12.3	13.9	11.8	10.8	10.0	9.0	11.99
4	8.9	7.1	6.3	6.3	5.9	6.1	7.0	10.5	13.5	17.1	18.1	19.4	19.8	19.8	21.0	18.8	18.1	17.0	14.2	12.0	11.8	11.9	11.6	10.9	13.05
5	9.9	10.0	9.3	8.9	9.2	8.5	7.3	8.0	8.3	8.8	11.5	14.2	14.6	16.5	16.2	14.4	14.9	12.3	11.4	10.6	9.7	9.2	-8.1	7.9	10.83
6	6.6	6.9	5.6	5.5	6.5	6.6	7.5	8.1	8.9	9.8	12.5	14.9	16.0	18.5	17.4	18.5	18.1	15.2	13.4	12.8	12.0	10.6	9.6	8.8	11.26
7	8.0	7.2	7.1	6.1	5.8	5.1	6.4	9.2	12.0	15.4	17.7	19.4	20.0	21.3	20.6	19.4	19.0	18.1	13.8	13.5	11.3	9.6	9.0	9.2	12.65
8	8.6	8.0	8.1	7.0	8.1	7.0	7.2	10.3	15.0	17.2	19.6	18.8	20.8	22.1	22.0	21.2	20.7	19.3	16.1	14.4	12.4	11.2	11.0	9.8	14.00
9	9.1	8.7	9.3	9.6	9.5	9.4	9.5	10.1	10.7	11.1	13.3	15.0	14.6	15.9	14.8	14.5	12.0	9.8	9.0	8.6	8.3	7.9	7.7	7.5	10.66
10	7.6	7.5	7.1	6.5	6.2	6.1	6.2	7.8	8.2	8.8	9.6	10.0	8.7	9.7	10.5	11.2	9.6	8.3	6.9	6.3	5.6	4.6	4.3	3.1	7.50
11	2.6	1.7	1.5	1.3	0.7	0.6	1.3	4.8	8.3	11.0	13.3	13.7	15.0	16.1	16.7	15.6	12.9	10.9	9.7	6.9	6.4	5.7	5.5	5.6	7.85
12	5.2	4.8	4.5	4.4	4.4	4.2	4.0	4.0	5.3	6.1	6.8	9.8	9.9	10.7	10.5	9.6	9.1	8.5	8.2	7.6	7.8	5.8	5.5	5.2	6.74
13	5.3	5.6	6.0	6.6	7.1	7.7	8.2	8.7	6.0	6.5	7.9	10.7	7.9	8.0	7.4	7.5	8.6	8.4	8.3	7.8	6.6	6.4	6.0	6.0	7.30
14	5.0	4.6	4.7	2.5	2.0	2.3	2.4	2.7	4.4	5.1	6.5	3.2	3.8	4.6	4.3	4.5	4.2	4.0	2.3	2.6	2.6	2.1	1.6	1.7	3.51
15	1.5	1.9	1.9	2.2	2.4	2.3	0.7	2.0	3.8	0.7	7.0	6.5	2.8	1.0	2.2	2.5	3.0	2.4	1.6	1.3	1.3	0.9	0.4	0.2	2.19
16	0.5	0.8	0.7	0.9	0.7	0.8	0.6	0.9	1.9	2.6	2.7	3.9	5.0	7.2	5.9	5.8	7.0	5.7	3.7	1.5	1.0	1.1	1.5	1.2	2.64
17	1.0	0.2	0.2	-0.3	-1.2	-0.1	1.5	3.9	6.0	8.2	9.7	9.7	10.6	9.8	9.5	7.9	6.2	5.6	5.2	5.1	5.2	5.3	5.6	6.4	5.05
18	7.4	7.6	8.2	8.1	7.6	5.2	3.8	6.6	7.9	8.3	5.8	8.5	8.8	7.8	8.9	7.4	5.8	6.3	4.7	4.6	5.6	5.1	5.0	5.1	6.66
19	4.8	4.2	4.1	4.0	3.6	3.7	3.9	5.1	3.0	6.2	4.2	5.2	5.0	6.0	9.0	5.2	6.6	4.2	3.5	4.1	4.8	5.0	4.2	3.6	4.70
20	3.0	3.2	3.8	3.7	3.4	3.8	3.2	4.3	6.0	7.9	7.9	9.2	10.7	9.0	8.7	9.3	9.8	9.3	9.0	7.0	7.2	5.9	5.7	5.5	6.55
21	5.3	5.2	5.2	5.1	4.9	5.2	5.1	5.7	6.7	9.1	11.1	12.6	13.4	15.1	15.2	15.1	13.6	12.4	10.9	10.0	8.9	8.2	6.6	7.2	9.08
22	6.4	6.7	6.2	5.2	4.7	5.0	7.5	9.7	12.3	16.5	15.5	16.2	19.7	14.1	9.1	7.1	5.9	5.2	4.9	5.0	5.4	4.5	4.0	4.2	8.87
23	4.4	4.2	4.9	5.2	5.4	5.4	5.4	5.1	5.1	5.6	5.9	6.0	6.3	7.0	6.2	5.7	5.4	5.3	5.0	4.8	4.6	4.7	4.7	4.6	5.29
24	4.5	4.4	4.4	4.3	4.3	4.4	4.6	4.5	5.6	6.0	6.9	8.0	8.3	8.2	8.7	9.3	7.6	7.0	6.7	6.5	6.4	6.4	6.2	6.1	6.22
25	5.7	5.5	5.3	5.8	5.9	6.0	6.8	8.2	9.4	10.6	13.0	13.5	14.1	15.0	14.6	15.4	13.5	12.5	11.6	11.0	10.8	10.0	9.1	8.8	10.09
26	7.2	6.5	6.4	7.2	7.7	7.9	8.1	8.5	9.2	9.8	11.2	14.5	14.8	17.8	15.6	17.2	17.3	16.2	13.4	11.8	12.0	10.9	9.7	8.7	11.23
27	8.0	7.4	7.8	7.4	6.6	7.8	9.0	10.1	10.7	13.2	15.0	15.2	16.0	17.2	18.6	19.7	18.9	16.7	14.4	13.0	11.4	10.3	9.6	9.0	12.21
28	8.2	6.3	5.4	6.5	5.6	4.8	7.0	9.1	11.7	13.4	15.0	15.7	16.0	16.7	17.1	16.4	15.4	13.4	12.0	10.4	9.8	9.4	8.6	7.8	10.90
29	7.1	6.9	5.4	5.4	4.8	5.9	7.8	9.7	13.2	16.0	17.3	19.6	19.2	20.7	19.5	18.6	15.8	14.8	12.7	12.0	11.2	10.1	9.8	8.8	12.18
30	7.6	7.9	7.4	6.9	7.0	7.5	8.8	9.2	11.9	12.2	13.5	15.7	15.4	16.7	17.7	17.1	18.0	16.2	13.9	11.4	10.2	9.4	7.9	7.1	11.52
M.	5.75	5.45	5.28	5.09	4.92	4.94	5.41	6.68	8.17	9.78	11.15	12.32	12.78	13.44	13.40	12.96	12.26	10.96	9.90	8.46	7.91	7.21	6.65	6.28	8.61

Mai 1916.

Stündliche Lufttemperaturen.

 $h_i = 1.8^m$.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	7.0	6.5	5.5	5.4	5.1	6.4	8.4	11.1	14.2	17.2	17.5	19.0	20.5	21.3	21.8	14.9	13.2	14.2	12.0	10.3	9.4	8.8	8.7	8.6	11.96
2	8.7	9.0	8.5	8.4	8.1	9.2	10.8	12.8	15.2	18.0	19.2	20.1	21.6	21.1	19.7	20.7	16.3	16.7	14.6	12.5	12.6	12.8	11.9	10.8	14.14
3	10.0	10.3	10.2	9.5	9.4	10.7	12.0	13.7	17.6	19.8	20.6	21.6	20.8	23.0	22.5	22.2	20.0	17.1	14.8	12.8	12.1	11.6	11.2	10.8	15.65
4	10.5	10.1	9.1	9.2	8.6	9.7	12.0	15.8	20.0	22.1	23.5	25.5	26.2	27.8	27.1	26.6	24.6	21.8	19.6	18.0	17.7	18.7	18.2	22.0	18.82
5	22.0	21.8	21.1	21.1	22.4	21.2	21.8	23.1	23.8	23.7	24.1	24.4	24.6	26.0	24.8	24.4	23.8	21.0	19.3	15.0	13.9	13.3	12.6	12.5	20.90
6	12.0	10.6	9.7	9.0	9.1	10.0	12.7	13.9	16.0	18.3	17.3	16.8	19.5	20.8	20.8	18.2	12.8	10.2	10.8	10.8	10.7	9.8	8.8	8.8	13.22
7	8.2	7.8	7.3	6.7	7.0	8.3	10.0	11.4	15.2	15.8	18.1	19.1	19.7	19.0	19.7	19.4	19.0	17.5	15.6	12.8	12.2	12.8	10.4	10.1	13.46
8	9.6	8.8	8.4	8.1	7.2	7.0	7.0	6.4	6.5	6.4	6.7	6.2	5.8	6.3	9.4	8.7	7.6	7.1	6.8	6.2	6.4	6.1	5.6	4.9	7.03
9	4.9	4.2	3.7	3.1	3.7	5.8	6.4	7.7	10.8	13.4	12.4	14.2	14.7	15.2	16.2	15.1	13.6	12.2	11.0	10.2	9.6	9.5	9.1	8.8	9.81
10	8.5	8.8	8.4	7.9	8.1	8.5	9.5	10.8	12.5	13.3	13.6	13.8	15.0	16.0	14.6	15.0	13.9	13.8	11.6	11.1	10.5	9.2	8.7	8.4	11.31
11	8.8	8.8	8.6	8.8	8.4	9.0	10.0	10.0	11.4	11.9	12.6	15.0	14.8	13.8	12.4	13.2	12.9	12.4	11.7	11.0	10.7	9.6	9.3	8.9	10.94
12	8.4	8.8	7.6	6.2	6.4	8.3	9.6	11.1	14.5	16.2	16.3	17.0	19.0	19.8	17.3	16.6	17.4	16.2	13.8	12.0	11.1	9.2	8.4	7.6	12.41
13	6.9	6.2	6.8	6.1	6.2	6.9	9.4	11.8	14.9	18.3	18.1	18.4	18.9	18.3	17.8	13.3	15.5	14.1	11.2	10.1	9.8	9.6	9.5	7.1	11.84
14	6.8	6.7	6.8	6.6	6.7	7.0	7.7	8.2	9.8	10.2	10.6	11.3	9.5	11.2	10.7	10.7	9.8	8.2	7.8	7.6	7.8	7.7	7.6	7.3	8.47
15	7.5	7.6	7.5	7.7	7.6	8.5	9.0	9.6	11.2	10.7	11.7	12.4	12.5	11.7	11.6	12.0	11.7	11.0	11.8	11.1	11.2	10.2	10.1	10.0	10.23
16	10.1	10.4	10.6	10.5	10.3	11.0	12.2	12.2	14.2	13.8	15.1	15.6	17.7	19.0	19.8	20.0	18.5	17.2	14.8	12.3	11.4	11.8	9.9	9.3	13.61
17	8.9	8.0	7.4	7.1	6.9	7.8	10.4	12.8	16.4	19.2	20.4	22.4	22.2	23.5	22.5	23.0	22.1	19.9	17.4	15.1	14.4	13.6	12.8	11.3	15.23
18	10.9	10.4	10.4	9.4	9.1	9.9	12.6	15.8	18.4	21.0	22.5	24.9	24.1	25.2	25.6	24.9	24.5	21.3	19.0	17.0	15.3	14.8	14.9	13.6	17.31
19	12.1	11.8	10.9	11.7	10.7	11.2	14.1	15.9	19.0	21.0	21.3	22.7	23.6	24.5	24.6	23.1	22.5	20.0	18.1	16.4	14.6	13.1	12.0	11.0	16.91
20	10.5	9.7	8.6	8.6	8.2	9.2	11.2	13.6	16.8	17.9	19.5	20.4	22.2	22.9	22.2	20.5	21.4	19.8	17.6	16.0	15.0	14.2	12.7	10.8	15.40
21	10.0	9.5	8.7	7.6	7.2	8.5	11.5	13.7	17.3	18.7	20.5	21.4	21.6	23.6	23.5	23.0	22.7	20.4	17.6	15.5	14.9	13.9	12.4	11.2	15.62
22	10.8	9.8	9.5	8.7	9.0	8.3	12.0	15.0	19.4	22.8	24.4	26.4	26.9	27.6	27.5	27.4	26.1	24.5	22.9	21.4	19.0	17.4	16.0	17.1	18.79
23	15.6	15.5	15.4	15.8	14.4	14.5	15.2	14.6	16.0	17.1	19.0	21.7	22.2	21.6	21.1	22.8	21.5	20.6	19.0	17.4	16.6	15.9	15.0	14.4	17.60
24	12.8	12.1	11.9	11.1	11.0	13.0	14.6	16.6	18.2	21.2	24.6	25.0	25.5	26.2	26.7	24.4	23.1	21.9	20.1	16.2	14.2	14.2	14.3	13.9	18.03
25	13.9	13.7	13.8	12.3	12.2	13.0	14.8	16.7	20.0	22.8	23.6	24.9	27.1	27.4	26.0	26.5	23.8	20.8	18.1	17.0	16.2	15.2	14.6	13.9	18.66
26	13.5	12.5	11.8	11.3	11.9	13.2	14.8	16.4	18.8	20.2	22.0	21.7	21.1	17.2	15.3	14.4	15.8	13.8	12.4	12.1	12.0	12.0	11.7	11.3	14.84
27	10.9	10.0	9.9	10.0	10.2	10.8	10.6	10.5	11.2	12.4	12.0	12.6	11.6	12.7	11.8	11.7	11.9	11.7	11.1	10.8	10.4	10.2	10.0	9.8	11.01
28	9.6	9.5	9.5	9.4	9.3	9.8	9.4	9.5	9.9	10.6	13.3	13.6	14.7	14.6	11.2	10.8	11.1	10.9	10.6	10.8	10.3	10.1	9.9	9.9	10.72
29	10.1	9.9	9.8	9.7	9.8	10.4	10.5	11.9	12.9	12.5	12.7	15.4	16.9	14.5	16.4	14.7	14.0	13.6	13.2	12.5	12.2	12.1	12.0	11.8	12.48
30	11.8	11.7	11.7	11.8	11.9	12.8	13.4	14.1	14.4	15.7	16.4	17.2	18.1	17.6	20.0	17.8	16.5	15.8	13.8	12.2	11.7	11.4	11.5	11.6	14.20
31	11.7	11.5	11.4	11.2	11.0	11.1	11.4	11.6	11.8	11.9	13.6	16.0	15.4	15.2	16.2	14.8	13.8	13.7	13.7	13.2	13.0	12.1	11.5	12.2	12.92
M.	10.42	10.05	9.65	9.32	9.23	10.03	11.45	12.83	15.11	16.57	17.52	18.60	19.14	19.49	19.25	18.41	17.50	16.19	14.60	13.19	12.50	11.96	11.87	10.97	13.97

Juni 1916.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel	
1	12.4	11.9	11.1	11.3	11.2	11.1	11.8	12.4	13.1	14.0	14.3	15.2	17.4	16.8	18.7	17.9	17.8	17.6	16.8	13.7	13.5	13.7	13.7	13.6	14.21	
2	13.4	12.6	12.7	12.1	12.6	12.7	15.2	16.9	17.2	19.2	21.3	21.6	22.2	23.8	23.7	22.9	20.2	18.5	17.2	16.8	15.8	15.6	14.9	17.43		
3	14.6	14.0	13.8	13.3	13.4	13.8	14.8	16.4	17.5	14.9	14.3	14.5	13.8	11.6	10.4	9.4	8.8	8.1	7.9	7.4	7.2	6.8	6.6	6.5	11.66	
4	6.3	6.2	5.5	5.2	4.5	4.7	4.7	4.9	5.6	6.0	6.8	6.7	7.1	7.1	7.7	7.8	7.2	7.2	6.9	7.0	7.0	6.9	6.9	7.0	6.82	
5	6.0	6.8	6.3	6.2	5.4	5.4	6.7	8.1	10.5	11.7	13.1	15.9	14.6	15.4	15.9	16.7	17.5	17.8	15.4	14.4	13.8	14.6	11.4	10.7	10.3	11.80
6	10.0	9.8	9.5	9.5	9.6	10.2	10.9	11.9	12.6	13.6	13.6	16.0	17.2	16.8	17.7	16.1	14.8	14.4	13.7	13.9	13.8	13.1	10.4	10.1	12.88	
7	9.9	9.7	9.9	9.2	9.7	10.4	11.2	11.7	13.5	14.4	16.8	17.7	18.4	18.0	18.3	18.0	16.6	14.0	13.9	13.4	13.0	12.8	12.0	12.2	13.50	
8	12.0	12.0	12.0	11.9	11.8	12.0	13.4	14.0	14.5	16.7	15.9	14.7	14.5	14.0	13.9	16.2	17.0	15.8	14.0	13.8	13.2	12.8	12.4	11.6	13.73	
9	11.3	11.7	10.9	10.6	10.1	10.9	13.2	14.7	19.1	18.8	21.2	20.4	18.9	15.0	15.5	16.2	13.1	13.2	12.0	11.7	11.9	11.9	12.0	11.7	14.00	
10	11.6	11.7	11.6	11.5	10.0	8.1	7.2	6.7	6.7	6.8	8.5	9.3	11.0	11.8	11.6	12.8	8.8	8.7	8.8	8.7	8.6	8.8	8.5	8.1	9.39	
11	7.8	8.0	8.2	7.5	7.8	7.6	7.2	8.0	9.1	11.1	13.4	9.7	14.0	11.5	15.0	9.9	9.0	9.9	10.2	9.2	8.7	8.5	7.5	7.1	9.40	
12	6.7	6.8	6.7	6.7	7.1	8.0	9.1	11.4	12.8	13.8	15.9	18.1	17.1	16.5	14.8	14.1	11.2	9.9	8.4	8.8	9.0	8.9	8.8	8.9	10.81	
13	8.7	8.6	8.5	8.4	8.5	9.0	9.5	11.3	11.6	12.6	13.3	13.7	12.5	12.7	12.2	12.6	12.1	11.1	10.5	9.8	9.4	9.1	9.0	8.9	10.57	
14	9.1	8.7	8.8	8.6	8.7	9.8	10.0	11.9	11.4	11.8	11.8	13.1	14.7	15.1	14.1	15.5	13.6	10.6	10.3	8.9	8.8	8.8	8.8	8.9	10.86	
15	9.0	9.0	9.3	8.5	8.6	9.8	10.5	12.2	13.4	15.4	15.8	16.0	19.0	19.1	18.6	19.3	17.5	14.3	13.5	12.1	11.3	10.7	10.0	9.7	13.02	
16	10.3	10.2	9.9	9.8	9.7	9.9	10.4	9.6	10.8	12.6	15.3	17.3	18.1	16.8	17.8	17.6	17.0	14.7	13.6	12.0	11.0	10.5	10.0	9.0	12.66	
17	7.8	6.4	5.2	5.0	4.9	6.0	8.8	12.0	14.2	15.9	17.8	18.4	19.8	20.0	19.4	18.9	17.7	16.8	15.8	14.4	12.8	12.0	12.0	11.4	13.04	
18	11.1	11.0	10.9	11.0	11.1	11.4	11.8	11.6	11.8	13.6	14.2	16.2	19.4	18.2	19.1	18.7	16.8	17.5	15.8	15.0	14.5	14.9	14.9	13.6	14.38	
19	13.1	13.0	13.0	12.5	12.5	12.3	12.0	12.1	11.9	12.0	12.8	11.9	15.0	17.7	17.7	17.1	15.7	14.8	13.8	12.2	11.4	11.5	11.6	11.4	13.21	
20	12.0	10.4	11.2	11.4	11.5	12.1	12.9	14.0	15.1	15.5	16.8	16.8	14.5	14.7	14.2	14.2	15.3	14.0	13.4	13.0	12.6	12.1	11.9	11.7	13.37	
21	11.4	11.3	11.2	10.9	10.8	12.0	13.4	14.4	16.8	18.1	18.8	19.6	19.9	21.2	21.9	22.3	22.0	19.2	17.6	14.2	12.5	12.5	11.2	10.9	15.51	
22	10.5	10.1	10.1	9.8	10.1	11.0	12.2	14.3	17.4	20.3	21.8	22.6	23.4	24.8	23.8	24.5	23.9	21.8	19.8	17.5	15.6	14.8	14.2	13.9	17.00	
23	13.1	12.4	12.2	12.0	11.9	12.8	15.1	17.6	21.0	24.8	25.4	26.8	27.9	27.8	28.4	28.4	27.5	24.9	22.8	20.6	20.0	17.7	17.5	19.0	20.27	
24	18.3	18.2	18.1	16.7	16.5	15.7	15.5	17.6	20.0	16.3	17.3	17.0	18.0	19.6	20.5	20.4	20.2	18.8	18.1	16.8	15.4	14.9	13.2	12.8	17.20	
25	11.8	11.4	11.2	10.8	10.7	12.0	14.0	16.1	19.3	21.8	23.0	23.7	25.5	26.9	26.3	26.0	25.3	22.0	21.0	16.8	15.8	15.7	14.8	14.6	18.11	
26	14.2	14.7	14.1	14.0	14.2	14.4	14.8	14.6	13.1	13.5	13.7	13.9	14.6	16.5	14.9	15.4	15.0	14.9	13.9	13.7	12.8	12.0	11.8	14.11		
27	11.0	11.4	11.8	11.8	12.0	13.6	13.0	12.8	13.8	14.2	18.2	17.5	20.8	14.8	19.8	18.4	16.6	16.2	15.8	14.8	14.0	12.6	12.4	11.8	14.51	
28	10.3	10.6	10.3	9.8	9.7	11.6	13.4	14.8	15.4	17.8	17.9	12.2	13.6	12.4	15.3	14.2	13.8	13.8	11.9	12.0	12.4	12.3	12.8	12.6	12.99	
29	12.5	11.9	11.8	12.0	12.0	12.4	12.5	11.8	12.1	13.3	12.8	15.4	14.9	16.6	16.3	16.1	16.8	15.8	15.0	13.6	13.4	12.5	12.4	12.3	13.55	
30	12.1	11.8	11.2	10.7	10.9	12.2	13.1	14.8	17.1	19.0	20.2	20.0	22.1	23.2	23.0	24.0	22.8	19.8	18.2	16.6	14.7	13.8	14.4	13.6	16.66	
M.	10.94	10.73	10.56	10.25	10.24	10.79	11.66	12.76	13.93	15.00	16.10	16.33	17.33	17.14	17.64	17.34	16.43	15.18	14.23	13.04	12.54	11.98	11.61	11.33	13.33	

Juli 1916.

Stündliche Lufttemperaturen.

 $h_2 = 1.8^m$.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	13.1	12.8	12.4	11.7	11.2	12.2	14.0	16.6	21.0	22.7	23.6	24.2	24.7	25.6	23.6	22.5	23.1	21.8	20.1	17.5	16.6	15.5	15.2	15.0	18.20
2	14.0	13.7	13.3	12.8	13.4	14.7	16.7	16.7	18.4	17.7	15.7	17.5	19.7	19.2	20.8	20.9	21.5	20.2	18.9	17.6	16.2	15.0	14.5	14.4	16.81
3	13.9	14.0	13.0	12.8	13.2	13.9	15.9	17.3	18.8	20.4	23.8	24.2	21.4	21.0	21.8	23.8	23.0	19.7	17.4	16.8	16.3	16.2	16.1	17.98	
4	15.9	15.7	15.6	14.4	14.5	14.7	16.2	17.3	20.0	21.7	22.1	24.5	22.9	24.9	26.1	21.5	16.2	16.7	16.5	15.8	14.9	14.6	14.2	14.1	17.99
5	13.9	14.0	13.7	13.4	13.6	13.7	13.6	13.9	13.8	14.0	15.0	14.6	12.4	11.8	11.1	10.9	11.0	11.1	11.0	10.8	11.1	11.1	11.2	11.1	12.60
6	11.4	11.9	11.1	11.2	11.4	11.3	11.6	11.9	12.7	15.5	17.0	19.7	21.3	20.8	21.3	21.6	21.1	18.8	16.4	15.2	15.2	15.0	14.4	14.9	15.58
7	14.6	14.1	13.8	14.0	14.3	15.0	16.2	17.0	18.4	18.9	18.8	19.1	19.1	19.4	18.7	18.4	17.6	16.9	14.9	14.8	14.7	14.2	14.2	14.0	16.30
8	14.0	14.2	14.2	14.0	14.2	15.0	15.4	17.1	20.2	22.4	24.5	25.7	24.2	23.3	23.1	22.7	22.0	21.0	19.7	20.3	18.8	17.2	16.2	15.9	18.97
9	16.0	16.1	15.7	15.9	19.3	16.7	15.2	15.4	15.2	16.6	17.3	18.2	20.4	23.7	24.2	23.5	23.0	20.8	19.2	17.5	17.1	17.3	16.6	16.3	18.22
10	16.8	15.9	15.7	15.2	14.4	15.0	16.8	18.6	17.2	17.5	17.4	18.7	19.8	20.2	20.6	21.8	18.7	17.9	16.8	15.8	15.8	15.3	15.3	15.2	17.18
11	15.2	14.7	14.8	13.7	13.6	13.6	14.2	16.3	16.8	16.4	19.5	18.4	18.7	18.3	16.7	16.0	13.9	13.4	13.0	12.6	12.7	12.2	12.3	12.3	14.95
12	11.7	10.4	9.9	9.2	9.9	11.8	12.8	13.8	15.6	18.4	15.7	17.1	15.6	20.9	20.5	19.0	19.9	17.5	16.6	14.6	14.2	14.3	12.9	12.8	14.78
13	12.1	12.4	12.3	11.6	11.4	12.4	13.6	14.6	17.4	17.9	19.2	19.2	18.3	16.3	16.9	16.6	16.8	16.6	15.8	15.2	14.6	14.3	14.0	13.5	15.12
14	12.7	12.3	13.0	12.9	12.8	13.6	14.8	16.6	18.5	19.3	20.6	21.5	19.4	18.3	17.5	13.6	13.5	13.3	13.0	13.2	12.8	12.3	12.4	12.1	15.00
15	12.1	11.9	12.3	11.9	12.0	11.8	11.8	11.2	12.9	13.9	10.8	11.9	15.0	14.2	14.3	15.3	14.9	14.0	13.0	11.8	10.4	9.9	9.5	9.1	12.33
16	9.8	10.3	10.2	9.0	8.7	9.2	10.9	12.6	15.5	18.3	19.8	21.2	21.6	22.5	21.6	21.5	19.9	18.5	16.5	16.3	15.5	15.1	15.0	14.8	15.60
17	14.6	13.9	13.8	13.3	12.6	13.3	13.2	12.8	12.7	12.8	13.3	15.0	15.9	16.6	19.1	19.0	18.9	18.5	17.5	14.6	13.4	13.8	13.2	13.0	14.78
18	13.8	12.7	12.8	12.6	13.0	14.0	15.0	16.1	18.5	20.9	22.4	23.9	22.5	22.2	19.9	21.3	20.8	20.3	17.5	15.7	15.3	14.5	14.3	15.1	17.28
19	14.8	14.5	14.1	13.3	13.2	14.0	15.2	16.5	17.7	17.9	19.1	20.3	21.8	22.7	21.7	20.4	18.4	17.7	17.4	16.8	16.7	15.7	15.0	14.7	17.07
20	13.9	13.7	12.8	13.8	13.5	13.8	14.4	15.4	17.0	18.2	19.1	21.2	22.5	22.7	19.8	21.4	18.6	17.4	16.4	15.9	15.4	15.0	14.0	13.0	16.60
21	12.0	11.0	9.9	9.4	9.2	9.7	12.0	13.8	15.6	17.5	19.0	19.8	20.3	21.2	21.4	20.7	20.5	18.9	17.4	15.7	14.6	14.2	12.8	12.5	15.38
22	11.8	11.2	10.3	9.8	10.0	10.3	12.4	14.0	17.0	19.3	20.9	22.8	22.2	23.2	24.6	24.4	23.8	22.2	20.2	18.2	17.2	16.4	15.3	14.8	17.18
23	14.3	13.8	13.1	12.7	12.5	13.2	15.1	16.7	19.4	23.0	23.4	24.9	25.6	26.1	27.0	26.6	23.0	20.3	19.5	18.1	17.4	15.5	15.1	19.27	
24	14.9	14.6	14.1	14.3	14.6	14.9	15.8	16.2	18.5	17.9	19.3	18.5	18.3	20.2	19.3	17.8	18.5	17.8	17.2	16.8	16.6	16.3	15.3	14.8	16.77
25	14.5	13.8	13.2	12.8	13.2	13.8	14.0	15.0	17.9	20.0	23.3	21.5	23.8	22.3	21.0	20.6	21.4	20.6	19.3	17.7	17.0	17.0	15.1	15.2	17.67
26	15.0	14.6	14.0	12.8	13.3	14.8	16.0	16.6	19.8	20.4	21.3	21.8	22.9	22.0	22.7	22.8	22.0	20.1	18.3	16.5	16.7	15.6	13.9	13.4	17.80
27	12.8	12.3	11.9	11.7	11.3	12.1	14.3	15.8	18.2	20.0	22.3	23.6	24.9	25.1	23.6	23.3	22.5	21.2	19.3	18.1	17.7	16.9	16.7	16.0	17.98
28	15.4	15.5	15.3	15.2	14.8	15.8	16.7	17.4	18.6	19.8	22.1	24.2	23.6	25.1	21.8	21.4	20.4	18.7	17.0	16.1	15.6	14.8	14.3	13.8	18.04
29	13.2	12.9	12.4	12.4	12.2	12.6	14.4	16.2	18.4	21.3	21.8	22.8	23.8	25.5	25.2	24.6	23.2	22.0	19.5	17.6	17.2	16.2	15.8	16.8	18.25
30	15.4	13.8	13.4	13.0	12.9	13.4	15.6	17.7	20.4	23.0	24.2	25.5	25.7	26.4	26.8	27.2	25.6	23.7	21.0	19.8	18.6	19.1	17.4	16.7	19.82
31	15.8	15.2	14.2	14.1	13.8	15.2	16.7	18.5	21.3	22.5	25.0	25.8	26.6	27.0	26.7	27.0	26.6	25.0	21.9	20.1	19.6	18.6	17.5	16.9	20.48
M.	13.84	13.48	13.09	12.72	12.84	13.37	14.58	15.66	17.53	18.91	19.91	20.88	21.13	21.57	21.27	20.91	20.11	18.88	17.39	16.27	15.71	15.20	14.52	14.32	16.84

August 1916.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	16.1	15.9	15.8	14.8	14.5	15.8	17.4	19.3	21.9	24.0	25.8	25.6	27.8	27.6	28.1	27.6	27.0	25.2	21.6	20.5	20.2	18.6	17.5	16.7	21.02
2	15.9	15.7	15.2	15.0	14.5	14.9	17.0	18.9	22.1	25.5	27.3	28.6	28.6	29.5	29.7	30.0	28.7	27.6	22.9	20.1	20.1	19.3	19.0	19.0	21.88
3	17.8	17.2	16.7	16.1	16.3	17.0	18.6	20.6	22.6	25.1	27.0	27.8	28.3	29.2	29.6	28.8	27.6	25.6	23.5	20.3	19.7	18.6	17.8	16.4	22.01
4	16.1	15.9	15.2	14.7	14.2	14.7	17.0	18.8	21.2	23.9	25.5	26.1	27.6	27.7	27.5	27.2	25.8	21.2	19.7	18.2	16.8	16.5	16.1	15.0	20.11
5	14.4	14.0	12.3	11.4	10.8	10.6	12.1	13.5	16.2	18.0	18.7	19.4	20.2	20.2	20.4	20.5	19.6	17.9	15.5	13.5	14.0	13.5	12.3	11.9	15.45
6	10.8	9.7	9.0	8.5	8.7	8.7	10.7	12.8	15.4	18.3	20.4	21.3	21.7	21.4	22.0	21.7	21.1	19.4	16.5	14.5	13.8	13.2	12.2	11.8	15.15
7	11.0	10.5	9.8	9.3	9.2	9.8	11.7	13.6	16.4	20.2	22.5	23.2	24.2	25.0	25.5	25.6	24.7	22.8	20.2	16.8	16.5	15.7	14.0	13.5	17.15
8	13.8	12.1	11.1	10.3	9.9	10.4	12.0	14.2	16.4	18.5	20.0	21.4	23.2	24.2	23.2	23.0	22.4	20.7	18.2	17.2	16.8	15.9	15.0	13.0	16.77
9	12.2	11.1	10.3	10.0	9.8	10.5	12.4	14.3	17.0	20.8	23.1	25.2	26.4	27.4	28.2	27.5	26.9	25.1	20.3	18.7	17.7	16.9	16.9	16.2	18.54
10	15.1	14.9	14.3	14.2	14.3	15.5	18.0	19.3	20.6	21.5	19.6	17.4	16.5	16.6	17.1	16.9	16.6	16.8	15.6	15.2	14.7	14.6	14.1	13.9	16.39
11	13.4	13.0	13.0	12.9	12.7	13.1	15.0	15.7	18.0	19.0	18.3	17.8	21.0	19.3	16.4	19.5	18.8	18.1	14.2	14.4	14.9	14.7	14.4	14.0	15.30
12	13.1	12.6	13.1	13.4	13.8	13.4	13.6	15.3	15.1	17.8	20.8	23.2	23.8	24.6	24.0	23.9	23.1	20.9	17.0	15.8	14.5	13.4	12.9	12.6	17.15
13	12.1	11.8	11.4	11.2	11.0	11.5	14.3	16.3	18.3	20.8	24.1	24.9	23.9	24.4	21.6	19.9	18.0	17.0	16.7	16.6	16.7	16.5	16.4	16.5	17.16
14	16.6	16.8	16.4	16.5	16.0	15.4	16.6	18.4	18.9	21.0	20.3	21.4	22.7	23.7	24.2	23.9	20.8	18.7	17.8	17.8	17.5	16.8	16.4	14.7	18.94
15	16.6	17.1	15.7	14.6	13.9	14.1	16.5	18.5	19.6	22.1	21.2	22.1	22.9	24.5	24.4	22.5	24.6	22.2	19.2	17.6	16.8	15.6	15.1	14.7	18.84
16	14.5	14.6	14.2	14.0	13.8	13.1	14.8	16.9	19.9	23.2	25.0	25.4	23.6	23.2	22.2	19.0	18.1	18.6	18.0	17.2	16.2	16.0	16.4	16.0	18.06
17	15.7	15.9	15.8	16.0	15.0	14.7	15.3	15.9	16.1	16.0	17.0	17.6	19.0	17.9	17.7	16.7	16.4	15.2	14.5	13.9	13.7	13.5	13.4	13.1	15.67
18	12.8	12.9	13.1	13.2	13.0	13.3	13.2	13.2	13.2	13.8	14.3	14.3	13.5	14.4	14.1	13.9	13.6	13.6	13.2	13.2	13.3	13.5	13.4	13.2	13.47
19	13.1	12.9	13.1	13.0	12.8	13.0	13.3	13.2	14.4	14.7	16.3	16.4	13.0	13.4	14.8	15.9	16.3	11.4	11.1	11.8	11.7	11.9	11.8	11.3	13.87
20	11.8	11.4	11.5	11.5	11.8	12.0	11.6	11.9	12.3	14.8	15.7	17.3	18.8	15.6	16.6	14.6	15.7	14.2	11.7	10.8	12.2	12.0	11.6	10.6	13.25
21	10.8	11.2	10.6	9.7	10.1	10.1	12.3	14.2	15.7	16.6	18.4	15.2	17.3	15.6	16.5	16.7	16.5	16.8	14.7	12.6	11.2	11.3	11.7	10.7	13.60
22	10.8	11.1	11.2	11.1	11.0	10.9	11.6	12.6	13.8	16.8	18.3	16.6	13.4	15.0	15.4	16.8	12.3	13.8	12.0	11.4	11.6	10.4	10.0	9.9	12.87
23	10.4	10.1	9.2	8.5	8.1	9.2	10.6	12.0	12.0	16.3	18.5	20.4	20.6	21.4	21.6	20.0	18.7	16.8	14.8	14.1	12.9	12.2	12.6	12.6	14.82
24	12.7	12.3	12.4	12.8	12.6	12.5	14.1	14.3	15.2	15.6	15.5	18.2	21.3	23.0	20.0	20.6	19.6	18.4	15.6	14.9	14.6	13.3	13.1	12.9	15.65
25	12.6	12.5	12.2	11.3	11.2	11.1	12.6	14.4	16.9	21.2	23.6	24.6	25.4	25.9	26.1	25.9	24.3	21.4	18.1	16.5	16.6	16.5	15.6	15.9	18.04
26	16.4	16.2	16.7	18.7	17.1	15.9	16.8	17.9	18.9	17.9	18.1	19.8	21.8	20.9	21.7	21.2	21.3	20.5	19.8	19.5	18.8	19.1	19.2	18.0	18.86
27	17.9	16.1	15.6	15.6	16.2	16.1	16.6	17.7	18.7	20.2	22.8	21.3	24.4	25.1	22.8	20.4	21.5	21.0	19.8	19.5	19.2	19.5	18.3	18.8	19.86
28	18.3	18.1	18.3	18.5	18.4	14.9	14.0	13.9	14.1	14.0	15.0	16.0	17.7	20.0	18.8	15.7	15.5	15.9	15.7	14.8	14.6	14.2	15.0	15.1	16.12
29	15.2	14.6	13.7	13.4	13.1	12.3	13.9	15.8	17.2	21.0	23.6	25.6	26.3	26.2	27.7	26.9	25.8	22.1	20.1	18.3	18.4	18.0	19.2	19.0	19.46
30	18.3	17.3	17.9	17.3	15.5	15.6	16.4	16.8	14.9	15.2	15.4	15.4	16.6	17.5	16.8	17.4	19.2	17.3	16.5	15.4	14.0	13.8	13.0	12.9	16.12
31	12.5	12.4	11.4	10.5	10.2	10.1	10.4	10.1	9.8	9.7	9.8	10.0	10.6	10.5	10.5	10.6	11.1	11.4	9.9	10.2	10.2	9.6	9.5	9.2	10.42
N.	14.14	13.80	13.44	13.16	12.87	12.91	14.21	15.48	16.86	18.82	20.08	20.65	21.34	21.64	21.45	20.99	20.41	19.03	16.93	15.84	15.49	15.00	14.66	14.23	16.38

September 1916.

Stündliche Lufttemperaturen.

 $h_t = 1.8^m$.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	8.3	7.5	8.0	7.9	7.8	6.9	8.8	10.1	12.6	15.5	18.0	19.5	19.0	19.9	18.8	18.4	17.9	16.2	13.2	11.8	9.8	9.2	8.3	8.4	12.83
2	8.3	7.6	7.2	6.8	6.3	6.4	8.0	9.9	12.9	16.7	18.0	20.0	20.7	21.6	21.1	21.7	19.8	17.0	13.7	12.8	11.4	10.9	10.8	10.4	13.29
3	9.8	9.8	9.0	8.6	8.0	7.9	8.6	9.9	13.0	17.5	20.8	22.6	23.8	24.1	25.8	25.0	23.1	17.4	15.8	14.8	14.9	14.4	14.3	13.9	15.48
4	15.5	16.6	17.8	15.6	14.7	14.4	14.6	14.1	14.4	13.8	13.7	13.8	13.0	12.2	12.1	11.9	12.0	11.9	11.2	10.9	11.2	10.8	12.5	12.2	13.32
5	11.4	11.6	11.0	10.8	10.3	10.2	11.5	11.9	11.8	11.9	13.0	13.6	14.4	14.0	13.2	12.2	11.2	11.0	10.4	9.9	8.8	8.8	9.1	9.2	11.29
6	9.8	9.3	9.1	9.0	8.9	9.1	9.2	9.6	10.6	11.9	12.2	14.0	12.6	12.2	12.1	12.6	12.4	12.3	12.0	11.9	12.0	12.2	12.5	12.2	11.22
7	12.1	12.1	12.7	12.6	12.7	12.6	12.6	13.0	13.0	13.1	13.5	13.6	13.8	16.8	15.6	16.3	12.7	12.4	12.3	12.2	12.5	12.4	12.3	12.2	13.13
8	12.2	11.5	12.0	12.2	11.9	12.5	12.6	13.2	13.6	14.8	15.0	14.9	15.1	15.0	14.7	15.1	15.4	15.0	15.0	14.6	14.6	13.6	12.3	12.8	13.71
9	13.4	12.2	12.2	11.5	12.0	12.3	12.9	14.0	15.2	16.5	16.8	19.0	19.9	18.4	20.8	18.8	18.6	16.5	14.0	13.2	12.8	12.4	12.1	11.3	14.87
10	10.9	10.8	10.6	10.8	11.2	11.5	12.2	13.3	15.0	18.4	20.0	21.8	22.7	23.2	22.7	21.8	20.7	17.2	15.0	14.7	15.8	14.9	15.0	15.0	16.01
11	14.8	14.1	13.8	13.5	12.7	13.1	13.2	15.1	17.5	17.9	20.6	18.6	20.1	17.0	18.3	17.8	15.7	14.4	13.9	13.9	13.7	13.7	13.6	13.3	15.43
12	12.8	12.5	12.1	11.8	11.7	11.5	11.6	12.0	12.4	13.7	15.0	15.7	16.2	14.0	17.2	16.3	14.4	12.9	11.1	10.6	10.3	9.6	9.3	8.7	12.64
13	8.0	8.8	7.7	7.8	6.8	6.9	7.6	8.7	12.0	14.7	17.3	18.2	19.4	19.2	20.1	18.0	17.8	15.4	14.8	14.5	14.0	14.1	13.3	13.1	13.20
14	14.1	14.3	13.9	13.3	13.3	14.0	14.4	14.9	14.2	14.6	15.3	15.1	15.0	16.1	13.5	13.0	11.8	10.8	9.7	9.5	8.8	8.8	8.2	8.0	12.67
15	7.1	6.2	5.4	4.7	4.4	4.1	6.2	7.7	9.6	11.2	12.5	12.2	12.2	12.9	12.8	14.3	12.7	9.4	7.4	7.0	6.4	6.8	5.6	5.1	8.47
16	4.6	4.4	4.3	3.8	4.3	4.8	5.4	7.0	9.6	12.7	12.8	11.5	13.6	11.0	10.4	10.6	10.7	9.8	9.6	9.4	9.8	8.9	8.2	8.0	8.51
17	8.1	7.8	7.7	7.5	6.9	6.6	8.3	8.6	9.9	12.6	14.6	15.4	14.2	15.0	16.3	14.8	13.8	12.1	9.5	8.5	7.5	6.8	7.3	6.7	10.27
18	5.7	5.4	5.6	5.2	4.7	5.7	7.3	8.4	10.4	11.8	13.2	14.2	13.6	13.6	14.0	14.1	13.3	13.7	13.6	13.4	13.9	13.3	13.3	11.7	10.78
19	10.6	10.2	10.5	11.5	10.5	10.1	10.4	10.0	8.6	8.7	8.6	9.9	10.7	9.4	10.1	9.6	8.7	7.8	7.1	7.1	7.0	7.1	7.2	7.0	9.09
20	6.4	6.5	6.7	6.8	5.4	5.2	6.4	7.4	8.8	8.9	10.1	9.7	11.0	10.0	11.0	9.4	9.2	7.2	7.2	7.8	7.6	7.5	7.4	7.2	7.93
21	7.1	6.0	5.9	5.8	5.6	5.9	6.2	6.7	7.9	8.2	9.3	9.8	9.8	10.4	10.3	9.2	8.2	7.5	7.6	7.7	7.8	7.8	7.8	7.7	7.76
22	7.5	7.4	6.5	5.6	5.4	5.7	6.6	7.9	10.4	12.8	14.6	15.1	15.6	15.4	16.1	14.1	12.4	10.8	9.9	9.2	8.1	6.4	5.9	5.0	9.72
23	4.4	4.2	4.1	3.8	4.1	5.1	5.4	5.0	5.8	9.4	13.2	16.4	18.8	19.4	21.0	19.2	16.2	12.8	11.8	10.8	9.7	9.1	8.4	9.0	10.25
24	8.4	8.5	8.3	7.9	7.7	6.2	6.7	9.3	11.7	16.1	18.8	20.1	20.7	21.2	21.2	19.9	18.3	13.7	12.1	11.4	10.8	10.9	10.7	9.8	12.93
25	9.1	8.6	8.2	7.6	7.2	7.0	8.4	8.7	10.3	13.4	17.9	19.9	19.8	20.6	21.0	19.2	17.8	14.3	13.2	12.2	11.8	11.5	11.1	10.6	12.89
26	9.9	9.5	9.0	8.6	9.5	9.9	10.1	10.4	11.1	16.5	19.5	20.0	21.2	22.0	21.1	20.4	17.8	15.5	14.5	13.2	12.8	12.5	11.8	11.3	14.07
27	10.9	10.8	10.5	10.8	10.1	8.8	9.9	11.1	12.5	15.3	17.6	17.9	18.0	17.7	19.4	18.9	17.2	14.5	13.2	12.8	12.2	11.5	11.3	11.1	13.50
28	10.3	10.2	9.8	9.7	9.0	9.5	10.4	11.0	11.2	14.4	13.7	14.4	14.1	14.5	14.6	14.6	14.6	11.9	11.1	11.0	11.7	12.0	12.0	12.0	11.99
29	11.6	11.5	11.4	11.4	11.6	11.7	12.0	12.8	13.6	15.0	15.7	15.4	16.0	15.4	15.5	15.9	14.3	14.0	13.5	13.1	13.0	12.6	12.4	11.5	13.37
30	11.7	10.9	11.1	11.1	11.0	11.1	11.2	11.1	11.2	11.2	11.2	10.8	11.0	10.6	10.6	10.6	10.6	10.4	10.0	9.7	9.6	9.2	8.2	8.1	10.51
M.	9.81	9.53	9.89	9.08	8.81	8.87	9.62	10.41	11.69	13.59	15.08	15.74	16.18	16.09	16.88	15.80	14.61	12.83	11.76	11.27	10.98	10.62	10.41	10.08	12.03

Oktober 1916.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	8.0	7.9	7.9	7.8	7.8	6.9	7.0	8.1	8.8	10.2	11.7	12.8	11.8	12.6	12.0	11.6	10.8	9.2	7.4	7.0	6.9	6.9	6.7	6.2	8.90
2	5.9	5.0	5.5	4.9	5.2	5.6	6.3	7.0	8.1	10.7	11.6	13.7	15.8	14.0	13.4	11.9	11.1	10.2	10.0	9.4	9.2	9.0	8.8	8.9	9.22
3	9.2	9.9	10.2	10.5	10.7	10.8	11.0	11.1	11.5	11.7	12.1	12.4	13.9	14.0	13.5	13.2	12.8	12.6	12.5	12.5	12.4	12.2	12.5	12.0	11.85
4	11.8	11.9	11.8	11.1	11.1	10.9	11.0	10.8	11.9	12.5	13.2	15.6	17.1	16.9	16.4	15.4	14.6	13.8	13.8	14.0	13.6	13.6	13.4	13.6	13.31
5	13.9	13.8	14.3	14.0	14.2	13.7	14.2	15.0	15.4	15.7	16.4	17.0	16.0	13.8	14.2	15.0	14.8	14.6	13.7	13.1	13.7	13.0	13.3	13.3	14.40
6	13.6	13.8	12.9	12.8	12.9	12.5	12.6	14.1	14.4	17.4	19.0	20.6	21.0	21.6	20.7	18.4	17.0	14.8	14.0	13.3	13.0	12.8	11.9	11.7	15.28
7	12.4	11.6	11.0	12.7	12.0	10.9	11.6	14.8	17.0	19.6	22.5	24.0	24.3	22.7	20.5	18.9	17.2	15.7	16.6	15.1	13.2	12.7	12.0	12.4	15.89
8	11.7	11.0	11.3	11.6	12.0	11.8	12.0	12.5	12.6	14.0	15.7	15.3	16.8	14.8	14.2	13.4	12.8	13.2	12.8	12.9	13.1	13.5	12.4	12.5	13.06
9	12.9	11.1	12.0	12.0	11.6	10.8	9.8	11.2	13.7	16.4	18.3	18.4	19.3	19.4	18.9	17.9	15.6	12.6	11.8	11.1	10.9	10.7	10.3	9.8	13.60
10	8.9	8.4	8.1	8.1	9.0	9.1	8.8	9.8	11.2	15.0	18.2	20.0	20.5	20.8	20.0	18.9	15.8	13.5	11.8	12.3	10.8	10.6	10.3	10.2	12.90
11	9.6	9.2	8.9	8.4	9.1	8.9	9.4	10.5	13.8	16.5	18.5	19.4	20.1	20.3	18.5	18.3	16.8	14.2	13.7	13.8	12.4	11.6	12.0	11.5	13.50
12	10.8	10.3	9.8	10.4	10.2	10.3	10.2	10.5	12.4	16.1	18.6	20.5	20.4	21.0	20.3	18.5	16.1	12.9	12.2	11.5	11.3	10.5	10.0	9.6	13.52
13	9.2	9.0	8.6	8.3	9.1	9.6	9.5	9.3	10.4	14.3	17.0	18.9	19.0	20.1	19.4	17.4	14.6	11.9	10.8	10.1	9.9	9.0	10.0	10.5	12.33
14	10.8	10.2	10.3	10.4	10.3	10.1	10.0	10.2	11.0	11.9	12.3	12.8	15.2	16.4	16.7	15.7	13.7	12.1	10.4	9.6	9.4	8.7	8.1	8.0	11.99
15	8.4	8.1	8.2	8.5	8.6	8.7	8.8	8.7	9.1	9.6	14.3	16.3	17.5	18.4	16.9	15.0	13.9	13.2	11.8	10.6	11.6	13.9	12.3	10.3	11.76
16	9.1	7.8	6.9	5.8	5.8	4.9	4.6	4.5	4.7	5.5	4.6	6.7	7.4	7.2	8.2	7.2	6.4	6.2	5.6	5.4	5.4	5.5	5.2	5.3	6.04
17	4.9	4.8	4.6	4.2	3.7	3.2	2.4	3.6	5.2	8.0	8.9	8.5	8.6	11.4	10.4	9.0	7.8	6.0	4.6	4.1	4.0	3.5	3.6	2.8	5.77
18	3.6	3.8	2.7	2.5	2.0	3.8	4.8	5.8	6.8	7.0	8.2	9.7	10.1	10.0	9.5	8.6	7.1	7.0	6.8	6.7	7.6	7.9	8.2	8.6	6.56
19	8.2	8.8	8.8	8.2	8.4	8.5	8.5	8.5	8.9	9.5	9.1	8.9	9.1	9.0	9.1	8.5	7.7	7.0	6.1	5.5	5.0	4.4	4.0	6.6	7.72
20	5.3	6.1	6.2	5.9	5.4	4.4	3.0	3.8	2.6	2.3	1.6	1.0	0.9	0.8	0.7	0.6	0.5	0.6	0.6	0.6	0.1	0.1	0.1	0.2	2.23
21	0.1	0.2	0.3	0.3	0.3	0.2	0.1	0.1	0.3	0.7	0.4	0.3	0.4	0.8	0.6	0.7	0.6	0.6	0.6	0.6	0.2	0.2	0.3	0.3	0.31
22	-0.5	-0.8	-0.2	-0.1	0.2	-0.7	-1.4	0.4	1.4	2.1	2.4	2.8	4.2	5.5	5.5	4.8	2.4	0.8	0.8	-0.2	-0.3	-0.6	-0.8	-1.0	1.07
23	-1.0	0.0	0.8	0.7	1.0	0.8	0.6	0.3	0.8	1.8	3.1	4.0	4.2	4.2	5.0	4.4	3.9	3.6	3.8	3.8	3.8	3.4	3.3	3.4	2.45
24	3.5	3.5	3.6	3.7	3.6	3.4	3.0	3.4	4.2	5.5	6.8	6.6	6.8	8.0	8.4	7.8	6.7	6.9	6.8	6.1	5.6	5.7	4.4	3.7	5.50
25	4.5	5.1	5.3	5.6	5.8	5.9	5.6	5.9	6.4	6.8	6.6	7.4	7.2	7.4	8.4	7.2	6.8	6.5	6.7	6.1	6.3	6.4	6.3	6.4	6.36
26	7.4	6.7	5.9	5.7	5.7	5.8	6.4	7.0	7.8	8.5	8.8	10.8	9.3	10.8	8.7	7.5	7.6	6.6	6.6	6.1	6.6	6.1	6.0	5.9	7.29
27	5.4	5.1	4.0	5.2	3.7	2.1	2.0	4.6	6.5	8.0	9.1	10.0	9.4	9.1	8.0	7.4	7.1	6.7	6.2	6.4	6.2	6.0	5.7	5.6	6.28
28	5.7	5.8	5.9	5.7	5.5	5.7	6.0	6.7	7.2	7.8	8.8	8.6	8.4	7.5	7.2	7.3	6.6	6.8	6.2	5.8	4.2	4.8	4.9	4.5	6.32
29	4.4	3.4	3.7	4.5	4.7	5.1	5.8	6.8	8.5	9.7	11.7	13.8	14.5	14.0	12.4	10.9	9.0	8.8	8.8	10.5	8.8	8.1	7.0	6.9	8.41
30	7.6	7.7	7.6	7.3	7.2	6.8	6.8	7.7	9.8	10.8	12.6	13.1	13.0	12.0	11.0	10.4	9.1	8.5	7.9	8.7	10.4	8.6	7.7	8.0	9.16
31	9.7	8.5	8.7	8.2	7.7	7.8	8.6	10.8	13.5	16.6	17.2	17.5	18.8	18.2	17.5	17.0	15.3	13.8	12.4	12.0	11.3	11.1	10.8	10.2	12.61
M.	7.58	7.27	7.23	7.25	7.23	7.08	7.05	7.32	8.86	10.36	11.56	12.48	12.91	12.99	12.46	11.56	10.38	9.35	8.80	8.49	8.29	8.07	7.76	7.67	9.15

November 1916.

Stündliche Lufttemperaturen.

 $h_i = 1.8^m$.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	10.5	10.3	9.6	9.0	8.1	7.5	8.2	8.6	10.5	13.0	15.5	17.2	17.1	17.6	16.2	15.0	11.8	10.8	9.6	9.5	9.4	8.5	8.1	7.0	11.15
2	7.1	6.5	5.9	5.4	5.2	5.0	5.0	5.6	6.3	7.5	12.0	12.1	12.6	14.5	13.1	11.6	11.0	10.9	10.7	10.5	11.2	10.5	10.0	10.2	9.18
3	9.8	9.9	9.5	9.4	8.8	8.6	8.4	9.6	11.4	13.7	14.6	16.0	15.4	15.4	13.6	12.1	10.7	10.0	9.2	8.9	8.2	7.7	7.3	7.0	10.63
4	6.4	5.8	5.4	5.2	5.9	5.9	4.8	5.6	7.2	8.4	10.2	10.6	10.7	11.9	11.4	11.0	9.2	8.0	7.1	7.0	7.2	7.5	7.6	7.5	7.81
5	6.9	7.1	7.4	8.2	9.0	10.2	9.6	10.4	10.2	10.7	10.7	10.4	9.6	8.6	6.9	6.3	6.8	6.5	6.9	7.3	7.0	7.1	7.0	6.9	8.22
6	6.6	6.3	5.8	6.1	5.0	4.9	6.0	8.4	8.3	10.1	9.5	9.7	9.0	10.2	10.1	9.7	8.9	8.2	7.7	7.4	7.4	7.3	6.0	6.0	7.69
7	5.0	4.0	3.8	2.8	2.7	2.8	2.1	2.2	4.5	7.0	9.5	10.2	9.2	8.5	7.8	6.7	5.6	5.1	4.8	5.6	6.9	8.8	7.7	6.8	5.80
8	6.7	6.3	7.3	7.1	7.4	7.2	7.3	7.8	7.9	7.9	7.1	6.5	7.5	7.4	8.2	8.1	7.8	7.7	8.0	8.4	8.0	7.9	8.0	7.6	7.55
9	6.7	7.0	7.0	7.1	6.2	6.3	5.7	5.8	6.2	7.0	7.4	7.4	7.6	7.6	6.7	6.3	5.8	5.5	4.7	4.6	4.8	4.9	4.8	5.1	6.18
10	5.1	5.2	5.3	5.2	5.4	5.5	5.5	5.6	6.0	6.7	7.1	7.8	7.4	7.7	7.9	7.5	7.2	6.7	6.5	6.6	6.4	6.6	6.4	6.7	6.42
11	6.7	6.5	6.5	6.4	6.5	6.4	6.6	6.7	6.8	7.2	7.7	7.7	8.0	8.0	7.7	7.4	7.2	7.1	7.0	6.8	6.5	6.4	6.1	6.1	6.92
12	5.9	5.8	5.7	5.6	5.7	5.7	5.6	5.6	5.8	6.1	6.4	6.5	6.4	6.3	6.1	5.8	5.6	5.5	5.5	5.5	5.2	4.4	4.8	4.7	5.67
13	5.0	4.9	4.8	4.5	4.4	4.2	4.2	4.8	5.8	6.1	7.0	7.1	7.2	7.5	7.5	7.8	7.4	7.2	7.1	6.9	6.8	6.7	6.6	6.5	6.13
14	6.6	6.6	6.7	6.8	6.7	6.8	7.3	7.3	8.0	9.0	9.3	9.7	8.2	7.0	6.8	5.7	5.6	5.2	5.0	4.7	4.6	4.5	4.4	4.2	6.51
15	3.9	3.0	3.1	2.4	2.2	2.2	2.0	2.8	2.8	3.7	5.1	4.8	4.5	4.2	3.8	2.8	2.4	1.8	1.5	1.1	0.4	-0.2	-0.4	-0.8	2.42
16	-1.0	-0.7	-0.8	-1.1	-1.1	-0.9	-1.1	-1.3	-0.6	0.0	1.1	1.0	0.9	0.7	0.6	0.2	-0.2	-0.6	-0.8	-0.9	-1.2	-1.2	-1.5	-2.1	-0.52
17	-2.5	-2.8	-3.2	-3.8	-4.4	-4.2	-3.3	-3.0	-2.6	-2.0	-2.0	-1.1	0.2	-0.2	-0.6	-1.9	-2.4	-2.8	-2.5	-2.8	-3.1	-3.0	-3.0	-2.9	-2.48
18	-3.0	-3.1	-2.0	-2.8	-2.7	-2.5	-2.0	-1.6	-1.1	-0.8	-0.3	0.4	-0.2	0.0	0.4	0.8	0.6	0.7	0.8	1.2	1.4	1.6	1.2	0.8	-0.57
19	0.9	1.8	2.0	5.7	6.0	4.9	3.8	4.6	5.1	7.4	9.4	10.0	8.6	8.0	8.8	6.9	5.5	6.0	6.7	5.8	4.8	4.7	4.9	4.5	5.66
20	4.4	3.5	3.5	2.2	2.5	1.8	0.8	0.6	2.8	1.5	3.8	4.6	5.1	5.8	5.5	4.7	4.1	3.8	3.9	3.6	3.5	3.5	3.5	3.6	3.44
21	3.5	3.5	3.5	2.9	2.0	1.1	0.9	0.9	0.9	1.4	1.9	2.0	2.6	2.6	2.7	2.6	2.5	2.3	2.0	2.2	2.6	2.6	2.7	2.6	2.27
22	2.7	2.9	2.6	2.6	2.8	2.0	2.2	2.4	3.1	4.8	6.2	5.9	5.5	5.5	3.6	2.9	2.6	2.4	1.8	2.0	1.0	0.8	0.7	1.3	2.93
23	0.3	0.6	0.1	-0.5	-0.3	0.0	0.2	0.5	1.0	2.5	2.7	5.0	5.6	5.3	4.2	3.5	1.6	1.6	1.3	-0.1	-0.6	-0.5	-0.8	-1.2	1.32
24	-1.4	-1.2	-2.1	-2.0	-1.7	-1.6	-1.6	-1.8	-1.9	-1.5	-0.9	-1.0	-0.4	-0.5	-0.7	-0.8	-1.8	-1.7	-1.5	-1.6	-1.6	-1.6	-1.7	-1.9	-1.44
25	-1.6	-1.6	-1.7	-1.9	-1.6	-1.5	-1.4	-1.7	-1.6	-1.1	-1.1	-0.8	0.4	1.4	1.2	0.9	0.4	0.9	0.7	0.6	0.4	0.5	0.6	0.5	-0.35
26	1.2	2.6	4.5	6.1	7.0	7.1	6.6	4.2	4.1	5.2	4.6	4.1	4.8	4.6	4.4	4.0	3.6	3.8	2.4	2.8	2.4	2.3	2.1	2.5	3.99
27	2.3	2.3	2.0	1.6	1.5	1.2	1.2	1.5	2.1	2.4	2.5	2.4	2.4	2.7	2.7	2.4	2.2	2.2	1.8	1.8	1.8	1.3	1.5	1.1	1.95
28	0.4	0.0	0.1	0.6	1.2	1.3	1.3	1.4	1.6	2.0	2.4	2.4	2.9	2.6	2.2	1.8	1.7	1.6	1.6	1.5	1.4	1.4	1.5	1.6	1.52
29	1.6	1.4	1.5	1.6	1.5	1.4	1.5	1.5	2.0	2.2	2.2	2.6	2.6	2.8	2.6	2.0	0.8	0.2	-0.5	-0.8	-0.6	-0.5	-0.1	0.0	1.23
30	-0.1	-0.5	-0.8	-0.9	-1.1	-1.1	-1.1	-1.2	-1.2	-0.8	-0.6	-0.1	0.4	0.4	0.2	0.1	0.4	0.2	0.1	-0.1	0.2	-0.1	-0.2	-0.3	-0.34
M.	3.55	3.46	3.89	3.88	3.85	3.26	3.23	3.44	4.08	4.91	5.70	6.04	6.05	6.14	5.64	5.10	4.45	4.21	3.97	3.83	3.75	3.68	3.53	3.39	4.23

Dezember 1916.

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	-1.0	-1.1	-1.2	-1.2	-1.3	-1.4	-1.0	-0.9	-0.8	-0.4	0.2	0.2	0.4	1.2	0.8	-0.4	-0.5	0.1	0.3	0.2	0.1	0.1	0.2	0.2	-0.82
2	0.3	0.2	0.3	0.2	0.1	0.1	0.2	0.4	0.6	0.8	1.1	1.5	1.6	1.7	1.6	1.4	1.1	0.9	0.7	0.6	0.6	0.1	0.0	0.0	0.70
3	-0.2	0.0	-0.1	-0.4	-0.6	-0.7	-0.4	-0.4	-0.4	0.3	0.8	1.3	1.9	2.8	2.7	2.4	2.1	2.0	1.8	1.7	1.6	1.6	1.5	1.4	0.95
4	1.5	1.7	1.9	2.0	1.7	1.8	2.4	2.1	2.1	2.4	3.8	6.1	7.4	7.2	6.9	5.7	4.7	2.9	1.9	1.5	1.0	0.2	0.0	0.0	2.87
5	0.0	-0.3	-0.5	-0.6	-0.7	-0.8	-0.9	-0.9	-0.8	-0.9	-0.7	-0.6	-0.6	-0.8	-0.7	-0.7	-0.7	-0.2	-0.2	0.1	0.4	0.6	0.7	0.8	-0.85
6	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	2.5	1.8	1.6	2.2	2.0	1.8	1.3	1.0	1.0	1.0	0.8	0.8	0.8	0.7	0.4	0.3	1.04
7	-0.1	0.4	0.3	0.2	0.0	-0.3	-0.2	-0.4	0.2	0.0	0.1	0.4	0.2	0.2	0.1	0.1	0.1	0.0	-0.1	0.1	0.0	0.0	-0.1	-0.1	0.05
8	0.3	0.4	0.6	0.7	0.6	0.5	0.5	0.8	0.8	1.0	1.1	1.1	1.3	1.8	1.4	1.0	0.9	1.1	1.0	0.7	0.6	0.5	0.2	0.1	0.77
9	0.1	0.0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0.0	0.3	0.5	0.8	1.2	0.9	0.9	0.2	-0.2	-0.8	-0.8	-1.3	-1.4	-1.6	-1.2	-1.0	-0.14
10	-1.4	-1.3	-0.3	-0.1	-0.3	-0.4	-0.8	-1.5	-0.8	0.0	0.1	-0.3	0.7	1.5	0.9	0.0	-0.7	-0.9	-1.4	-1.2	-1.2	-1.8	-1.2	-0.8	-0.55
11	-1.5	-1.9	-1.8	-1.8	-1.7	-1.5	-1.0	-0.8	-0.1	1.0	1.2	3.4	2.8	3.0	2.6	2.5	0.7	0.2	-0.4	1.0	1.6	1.3	0.3	-0.6	0.85
12	-0.7	-0.9	-1.2	-1.7	-2.1	-2.5	-2.4	-2.3	-1.9	-1.1	0.4	2.4	3.0	3.2	2.9	1.5	0.9	2.6	2.5	3.1	3.2	2.8	4.0	3.8	0.81
13	3.4	3.4	3.6	2.8	2.7	2.5	2.5	2.4	2.4	2.4	2.5	2.7	2.8	2.0	0.3	0.2	0.3	0.2	0.2	0.3	0.4	0.5	0.5	0.5	1.72
14	0.5	0.6	0.8	0.8	0.8	0.1	-0.6	-0.4	0.3	1.4	2.5	5.0	3.4	2.8	0.0	-0.4	-0.4	-0.3	-0.5	-0.6	-0.4	-0.6	-0.8	-0.9	0.58
15	-1.1	-0.9	-1.0	-0.8	-1.2	-1.3	-1.6	-1.0	0.2	1.2	0.8	1.1	1.8	2.6	2.3	2.5	2.7	2.6	2.6	2.3	1.8	2.3	1.7	1.6	0.86
16	1.3	2.3	1.5	2.0	1.3	1.8	1.6	1.9	2.2	2.4	4.1	5.2	5.0	4.5	3.4	2.7	0.7	-0.2	-0.5	-0.2	0.4	0.2	0.0	0.2	1.82
17	-0.7	-1.0	-0.9	-0.7	-0.4	0.2	-0.1	0.0	0.6	1.1	1.6	1.9	2.5	1.3	1.2	0.3	0.0	-0.1	0.0	-0.5	-0.7	-1.0	-1.1	-1.3	0.09
18	-2.2	-2.6	-2.9	-2.7	-2.7	-3.3	-3.4	-3.2	-2.7	-0.3	2.0	3.0	0.8	1.2	0.8	0.6	0.4	-0.1	-0.4	-0.6	-0.7	-0.9	-1.5	-1.6	-0.96
19	-1.9	-2.0	-2.0	-1.9	-1.8	-1.6	-1.3	-0.9	-0.8	-0.4	1.0	1.6	2.0	1.8	1.0	-0.9	-1.4	-1.6	-1.4	-1.5	-1.8	-1.8	-2.0	-1.9	-0.90
20	-1.5	-1.8	-1.7	-1.9	-2.5	-4.3	-4.8	-4.7	-4.2	-4.0	-0.3	-1.4	-1.2	-1.2	-1.5	-2.2	-2.2	-2.1	-2.4	-2.2	-2.0	-1.4	-0.4	0.2	-2.15
21	0.3	0.1	0.2	0.3	-0.6	-1.7	-2.1	-3.3	-2.2	-0.7	-0.1	1.0	0.8	1.0	0.5	-0.1	-0.8	-0.8	0.0	0.2	1.0	2.1	3.9	4.1	0.15
22	4.6	4.2	3.8	2.1	1.2	0.8	0.8	0.4	2.0	3.6	4.2	4.2	3.9	4.3	5.8	6.0	6.2	3.4	4.0	7.4	6.4	6.6	6.5	4.5	4.02
23	3.6	3.0	2.8	2.8	2.9	3.1	3.2	4.3	4.2	8.2	7.4	4.7	5.1	7.4	6.8	6.0	6.1	8.1	6.7	8.5	7.5	7.2	6.1	6.4	5.50
24	6.7	5.7	5.4	4.0	3.0	3.2	3.4	2.3	3.9	5.0	6.0	6.9	6.5	6.4	4.7	2.6	1.8	0.5	0.1	0.1	-0.4	-1.4	-1.5	-1.0	3.08
25	-0.4	0.0	0.0	-0.1	0.1	0.2	0.6	1.2	1.8	1.9	7.3	9.9	10.4	10.5	10.5	9.9	10.3	10.2	10.0	10.3	9.6	9.5	9.8	9.0	5.92
26	8.6	7.7	7.5	7.6	7.8	6.5	6.2	6.6	6.4	6.5	6.4	6.7	8.1	8.6	7.7	7.5	7.3	7.1	6.6	6.2	6.7	6.8	6.9	7.11	
27	9.4	9.8	9.6	7.6	6.9	9.7	9.8	8.9	8.5	7.9	7.3	6.0	5.0	5.2	5.4	5.0	4.7	4.5	4.0	3.8	3.7	3.6	3.6	3.8	6.36
28	3.2	3.2	3.0	2.9	2.8	2.2	2.0	2.0	2.4	3.0	3.8	3.4	3.4	3.4	3.5	3.5	3.4	3.6	3.9	4.0	4.0	4.4	4.0	4.2	3.28
29	4.5	4.6	4.6	4.4	4.8	6.2	6.2	6.2	6.7	7.3	7.3	7.7	8.0	8.6	8.8	9.0	9.0	8.9	8.9	9.1	8.6	8.5	8.0	8.2	7.23
30	8.6	8.7	8.4	8.6	7.9	7.7	8.4	8.2	8.8	8.9	8.6	9.2	9.5	9.2	8.9	8.3	7.5	7.5	7.2	7.1	7.2	7.8	7.2	7.0	8.17
31	6.6	6.7	6.6	5.5	5.8	6.0	6.2	6.5	6.0	6.2	6.1	6.4	6.4	6.5	6.8	6.4	6.6	6.7	7.0	6.9	7.0	7.1	7.1	7.0	6.48
M.	1.66	1.60	1.53	1.53	1.11	1.07	1.08	1.10	1.55	2.15	2.85	3.84	3.41	3.54	3.14	2.83	2.81	2.19	2.02	2.20	2.10	2.06	2.00	1.96	2.08

1916.

Tägliche Maxima und Minima der Temperatur.

Zürich.

(Absolute Extremq.)

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	9.7	5.0	6.3	-0.5	5.7	1.8	15.5	3.2	21.8	5.0	19.4	11.1	26.3	11.0	28.5	14.5	20.6	6.8	13.2	6.2	18.5	7.0	1.2	-1.4
2	11.3	6.2	8.9	-0.7	9.8	-0.1	19.0	0.9	22.3	8.1	24.3	12.1	21.6	12.8	30.7	14.4	22.3	6.3	15.8	4.7	14.5	4.9	1.7	0.0
3	12.8	6.3	9.3	-2.6	7.6	-0.2	22.0	3.3	23.5	9.2	18.0	6.5	24.5	12.8	29.7	16.1	25.9	7.8	14.1	8.9	16.5	7.0	2.9	-0.7
4	10.4	1.7	12.8	-3.0	1.8	-0.5	21.1	5.8	27.8	8.6	7.7	4.5	26.2	14.1	27.9	14.2	17.3	10.2	18.3	10.7	12.1	4.6	7.8	0.0
5	7.3	0.3	8.8	3.2	2.3	0.3	16.8	7.8	26.6	12.5	18.4	5.3	15.3	10.8	21.5	10.5	15.5	8.7	17.5	13.0	13.0	6.3	0.8	-0.0
6	8.6	4.5	6.7	1.5	3.5	-1.3	19.6	5.5	21.8	8.6	18.4	9.4	22.4	11.0	23.0	8.4	14.2	8.8	22.1	11.7	11.5	4.9	2.7	0.3
7	12.9	6.6	11.4	1.4	2.8	-5.0	21.7	5.0	20.3	6.7	19.2	9.1	20.0	13.6	26.0	9.1	18.0	12.0	25.0	10.7	10.5	1.9	0.6	-0.4
8	6.4	1.4	5.7	1.4	1.5	-7.7	23.2	6.5	10.3	4.9	17.5	11.6	26.4	14.0	24.2	9.8	15.5	11.5	17.5	10.9	8.7	6.1	1.5	0.1
9	3.5	-2.0	2.9	-2.2	4.2	-1.2	16.7	7.5	16.4	3.0	22.1	10.1	24.7	15.2	28.6	9.7	21.6	11.3	20.0	9.8	7.7	4.5	1.3	-1.7
10	1.7	-3.1	2.0	-1.9	8.4	-0.5	11.5	3.1	17.2	7.8	13.9	6.5	22.3	14.3	21.5	13.9	23.4	10.3	21.0	7.8	8.0	5.1	1.9	-1.9
11	6.1	1.5	4.8	-1.8	5.5	0.0	17.0	0.6	15.5	8.3	15.0	6.5	20.5	12.1	21.2	12.7	21.2	12.7	20.8	8.4	8.0	6.1	4.0	-1.9
12	4.9	0.3	3.8	-0.6	11.7	-0.7	11.2	4.0	20.5	6.2	19.1	6.4	21.1	9.2	25.0	12.2	17.3	8.7	21.4	9.6	6.6	4.4	4.0	-2.5
13	5.3	0.5	5.6	2.0	9.2	3.6	10.8	5.1	19.7	6.0	14.0	8.4	21.2	11.1	25.7	11.0	20.4	6.7	20.4	8.2	7.6	4.2	3.9	0.0
14	1.5	-0.6	8.0	2.5	17.4	3.4	8.2	1.5	11.8	6.3	16.5	8.4	22.9	11.8	24.5	15.3	17.0	8.0	16.7	7.7	10.0	4.2	5.3	-1.9
15	3.5	-3.6	8.4	2.5	16.3	2.8	7.2	0.2	12.7	7.3	20.3	8.4	16.0	9.1	26.0	13.6	15.2	4.1	18.4	8.1	5.6	-0.8	2.7	-1.8
16	4.8	-3.1	12.3	4.0	16.8	3.1	9.0	0.5	20.4	9.3	19.0	9.0	22.8	8.8	27.0	13.0	15.4	3.6	10.1	4.4	1.1	-2.1	5.7	-1.0
17	2.8	-4.3	5.1	0.2	15.8	5.6	11.2	-1.3	23.7	6.8	21.5	4.8	20.3	12.6	19.4	13.1	18.3	6.5	11.5	2.3	0.9	-4.5	2.5	-1.3
18	5.4	-0.9	4.0	0.2	16.6	2.2	9.5	3.8	26.3	9.0	20.6	10.9	24.2	12.5	15.1	12.7	14.5	4.6	10.4	2.3	1.6	-3.1	3.0	-3.6
19	8.3	-0.4	7.5	3.2	17.7	2.6	9.5	2.3	25.0	10.5	18.7	11.4	23.5	13.0	17.2	11.1	12.8	7.0	9.5	4.0	10.5	0.8	2.7	-2.6
20	7.6	0.8	5.8	-1.2	17.8	5.7	10.8	2.6	24.0	8.0	17.5	10.2	23.9	12.7	19.5	10.6	11.5	5.2	6.2	0.0	5.8	0.6	0.0	-5.0
21	9.5	4.4	5.4	-3.5	11.2	6.7	15.9	4.9	24.3	7.0	22.6	10.8	21.8	9.1	19.5	9.7	10.7	5.5	0.8	0.0	3.5	0.8	4.1	-3.5
22	12.0	0.6	2.9	-3.0	13.0	6.4	20.0	3.9	28.5	8.4	25.7	9.4	25.3	9.7	19.2	9.6	16.4	5.0	5.8	-1.4	7.5	0.4	7.6	0.4
23	11.0	0.7	-1.6	-5.7	13.4	4.9	7.3	4.2	23.7	14.1	29.6	11.9	28.2	12.5	22.9	8.0	21.1	3.7	5.0	-1.3	6.7	-1.2	9.0	2.6
24	11.3	-2.2	-0.4	-5.5	10.7	3.1	9.5	4.3	27.5	10.9	22.3	12.7	20.6	14.1	23.2	12.3	21.8	6.1	9.0	2.8	-0.1	-2.5	7.1	-1.6
25	10.1	0.6	4.5	-3.5	6.8	0.7	16.3	5.2	27.7	11.9	27.3	10.7	24.8	12.6	26.3	11.0	21.7	6.9	8.5	3.6	1.4	-2.0	10.8	-0.9
26	6.1	0.9	10.0	-2.5	11.5	1.6	18.0	6.2	23.7	11.3	17.2	11.8	24.0	12.8	23.3	15.8	22.8	8.5	11.8	5.5	7.2	1.0	8.6	6.2
27	10.8	2.4	6.7	-2.9	14.0	3.0	20.2	6.4	13.5	9.8	22.2	11.0	26.1	11.3	25.2	15.5	19.8	8.8	10.5	1.8	2.8	0.1	9.9	3.3
28	9.5	0.4	11.1	-0.1	18.1	2.1	17.8	4.7	15.2	9.3	19.2	9.7	26.0	13.8	20.0	13.7	14.7	9.0	8.8	4.0	2.9	-0.1	4.5	2.0
29	3.3	0.1	11.0	-1.4	6.9	0.4	20.7	4.6	18.0	9.7	17.3	11.4	26.6	12.1	28.1	12.8	16.6	11.3	15.0	3.2	2.8	-0.9	9.7	4.1
30	3.2	1.4			4.4	-0.3	19.3	6.8	20.2	11.4	24.2	10.4	27.6	12.7	19.4	12.9	11.9	8.1	13.4	6.7	0.6	-1.3	9.5	6.9
31	1.6	0.5			7.0	-0.2			16.9	11.0			28.0	13.7	12.9	9.2			19.5	7.4			7.2	5.5
Nittl. Max.	7.20		6.54		10.30		15.22		20.87		19.62		23.39		23.30		17.85		14.13		7.13		4.67	
Nittl. Min.	0.86		-0.71		1.37		3.97		8.61		9.35		12.15		12.14		7.79		5.86		1.88		-0.05	
Differenz	6.34		7.25		8.93		11.25		12.26		10.27		11.24		11.16		10.06		8.27		5.25		4.72	
Abs. Max.	12.9		12.8		18.1		23.2		28.5		29.6		28.2		30.7		25.9		25.0		18.5		10.9	
Abs. Min.	-4.3		-5.7		-7.7		-1.3		3.0		4.5		8.6		8.0		3.6		-1.4		-4.5		-5.0	
Differenz	17.2		18.5		25.8		24.5		25.5		25.1		19.6		22.7		22.3		26.4		23.0		15.9	

1916.

Uebersicht über den täglichen Gang der Temperatur.

Zürich.

Abweichungen vom Monatsmittel.

	Mittel	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ^{00p}	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ^{00a}
Jan.	3.63	-0.90	-1.01	-1.03	-1.18	-1.19	-1.29	-1.47	-1.34	-0.76	-0.05	0.85	1.95	2.33	2.63	2.19	1.56	0.72	0.23	0.08	-0.23	-0.21	-0.40	-0.62	-0.91
Febr.	2.40	-1.18	-1.44	-1.46	-1.65	-1.84	-1.90	-1.85	-1.54	-0.68	0.56	1.46	2.38	2.69	2.89	2.67	2.09	1.27	0.70	0.12	-0.21	-0.46	-0.69	-0.90	-1.02
März	5.08	-1.93	-2.05	-2.41	-2.59	-2.71	-2.91	-2.68	-1.79	-0.44	0.99	1.77	2.95	3.73	3.85	3.57	3.17	1.28	0.99	0.30	-0.13	-0.46	-0.76	-1.21	-1.50
April	8.61	-2.86	-3.16	-3.33	-3.52	-3.89	-3.67	-3.20	-1.93	-0.44	1.17	2.54	3.71	4.17	4.88	4.79	4.35	3.65	2.35	0.69	-0.15	-0.70	-1.40	-1.96	-2.33
Mai	13.97	-3.55	-3.92	-4.32	-4.65	-4.74	-3.94	-2.52	-1.14	1.14	2.60	3.55	4.63	5.17	5.52	5.28	4.44	3.53	2.22	0.63	-0.78	-1.47	-2.01	-2.00	-3.09
Juni	13.55	-2.61	-2.82	-2.99	-3.29	-3.31	-2.76	-1.89	-0.79	0.38	1.45	2.55	2.78	3.78	3.59	4.09	3.79	2.88	1.63	0.68	-0.51	-1.11	-1.57	-1.94	-2.22
Juli	16.84	-3.00	-3.36	-3.75	-4.12	-4.00	-3.47	-2.31	-1.18	0.69	2.07	3.07	4.04	4.29	4.73	4.43	4.07	3.27	2.04	0.55	-0.57	-1.13	-1.64	-2.32	-2.52
Aug.	16.81	-2.67	-3.01	-3.37	-3.65	-3.94	-3.90	-2.60	-1.33	0.05	2.01	3.27	3.82	4.53	4.83	4.64	4.18	3.60	2.22	0.12	-0.97	-1.32	-1.81	-2.15	-2.58
Sept.	12.03	-2.22	-2.50	-2.64	-2.95	-3.19	-3.16	-2.41	-1.62	-0.34	1.56	3.05	3.71	4.15	4.06	4.35	3.77	2.58	0.80	-0.27	-0.76	-1.05	-1.41	-1.62	-1.95
Okt.	9.18	-1.60	-1.91	-1.95	-1.93	-1.95	-2.15	-2.13	-1.36	-0.32	1.18	2.38	3.30	3.73	3.81	3.28	2.38	1.20	0.17	-0.38	-0.69	-0.80	-1.11	-1.42	-1.51
Nov.	4.23	-0.68	-0.77	-0.84	-0.85	-0.88	-0.97	-1.00	-0.79	-0.20	0.68	1.47	1.81	1.82	1.91	1.41	0.87	0.22	-0.32	-0.20	-0.40	-0.48	-0.55	-0.70	-0.84
Dez.	2.08	-0.42	-0.48	-0.55	-0.75	-0.97	-1.01	-1.00	-0.98	-0.53	0.07	0.77	1.26	1.33	1.40	1.06	0.55	0.23	0.11	-0.06	0.12	0.32	-0.32	-0.68	-0.12

Januar 1916.

Stündliche Barometerstände (700^{mm}).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	22.8	23.7	24.2	24.2	24.6	24.9	25.4	25.7	25.9	26.1	26.0	25.7	25.4	25.2	25.8	25.5	25.6	25.4	25.2	25.0	25.0	24.6	24.4	24.9	25.08
2	25.0	25.2	25.7	25.9	26.2	26.3	27.0	27.4	27.5	27.9	28.0	28.0	27.8	27.7	27.6	27.4	27.4	27.3	27.3	27.3	27.2	27.2	27.4	27.3	27.05
3	27.1	27.5	27.5	27.3	27.0	26.9	27.3	27.2	27.1	26.6	26.0	26.1	26.3	26.4	26.7	26.9	27.3	28.2	28.7	29.4	29.5	30.0	29.7	29.9	27.61
4	30.4	31.0	31.4	31.8	30.6	30.4	30.8	30.4	30.4	30.2	30.0	29.8	29.2	29.0	28.8	28.7	28.7	28.7	28.3	28.5	28.5	28.3	28.3	27.9	29.54
5	27.8	27.6	27.5	27.4	27.2	27.4	27.4	27.7	27.5	28.0	28.4	28.4	28.2	28.0	27.9	28.0	28.2	28.4	28.7	28.3	28.4	28.3	28.4	28.5	27.98
6	29.0	29.4	29.6	29.6	29.3	29.8	29.6	30.2	29.8	29.9	29.4	29.1	28.7	28.3	28.1	27.8	27.1	27.3	27.2	27.8	27.1	27.0	26.4	25.9	28.43
7	25.6	25.6	25.2	24.7	24.4	24.5	23.8	23.2	22.9	22.5	22.0	20.9	19.9	19.2	18.8	18.6	18.4	18.6	18.6	18.5	17.7	17.2	16.9	17.4	21.05
8	17.9	18.0	18.2	17.7	17.6	17.6	17.8	17.7	18.1	18.8	18.8	18.9	19.3	19.2	19.4	19.6	19.8	20.3	20.3	20.8	21.0	21.2	21.4	21.3	19.20
9	21.5	22.0	22.8	22.4	22.6	22.8	23.0	23.6	24.1	24.8	25.0	25.2	25.4	25.8	26.5	27.2	28.0	28.6	29.4	29.9	30.2	30.5	30.5	30.5	25.91
10	30.6	30.8	31.2	31.1	31.2	31.3	31.5	31.6	32.0	32.2	32.1	31.5	31.1	30.9	30.9	30.7	30.9	30.9	31.0	30.9	30.7	30.5	30.2	29.8	31.07
11	29.7	29.3	29.4	29.0	28.6	27.9	27.5	27.6	27.4	27.4	27.0	26.8	25.2	24.7	24.3	24.4	24.2	24.2	24.1	24.1	24.2	24.1	24.3	24.1	26.23
12	24.4	24.8	25.0	25.4	25.4	25.6	25.9	26.2	26.5	26.8	26.6	26.2	25.8	25.6	25.8	25.5	25.0	24.7	24.8	24.8	24.8	24.4	23.6	23.0	25.27
13	22.8	22.5	21.6	20.8	19.5	18.8	18.4	17.2	16.9	16.9	16.3	15.1	14.1	13.2	12.8	12.3	12.8	13.8	14.0	14.0	13.7	13.4	13.5	14.1	16.18
14	14.6	15.0	15.1	15.8	15.4	15.9	16.5	17.8	18.1	18.9	19.2	19.6	20.1	20.9	21.6	22.2	22.8	23.6	24.3	25.0	25.4	25.7	25.7	25.6	20.16
15	25.7	26.0	25.9	25.6	25.3	25.4	25.7	25.9	26.0	26.1	25.8	25.5	25.2	25.0	24.7	24.6	24.9	25.3	25.5	25.9	25.9	25.9	26.0	26.1	25.58
16	26.3	26.3	26.2	26.2	26.3	26.4	26.5	26.3	26.9	26.9	26.6	26.2	25.7	25.4	25.3	25.3	25.2	25.0	25.2	25.2	25.3	25.4	25.2	25.0	25.87
17	25.0	24.8	24.7	24.3	23.8	23.8	23.9	24.0	24.3	24.4	24.1	23.7	23.3	23.0	22.9	22.9	23.0	23.0	23.2	23.8	23.3	23.2	23.2	23.0	23.67
18	23.3	23.3	23.4	23.3	23.3	23.0	23.1	23.2	23.2	23.1	23.2	22.8	22.1	21.9	21.8	21.8	21.9	21.9	22.0	22.0	22.0	22.3	22.4	22.7	22.61
19	22.8	23.3	23.7	24.1	24.4	24.9	25.3	26.0	26.5	27.1	27.1	27.1	27.1	27.0	26.9	27.1	27.4	27.4	27.5	27.5	27.6	27.6	27.6	27.6	26.28
20	27.6	27.5	27.4	27.0	26.5	26.1	25.9	25.8	25.8	25.8	25.7	25.4	25.4	25.0	24.9	25.2	25.6	25.9	26.3	26.6	27.2	27.1	28.3	29.2	26.88
21	29.4	29.3	29.5	29.7	30.1	30.5	30.8	30.9	30.6	30.5	30.1	29.8	29.3	29.2	29.4	29.4	29.5	29.7	30.2	30.2	30.4	30.6	30.8	30.7	30.00
22	30.7	30.7	30.8	30.8	30.6	30.5	30.3	30.6	30.6	30.9	30.9	30.8	30.6	30.4	30.7	30.8	30.9	31.2	31.8	32.2	32.3	32.6	33.0	33.3	31.17
23	33.3	33.2	33.8	32.9	33.0	32.7	32.8	32.7	32.6	32.5	32.1	31.4	30.7	30.5	30.1	29.9	29.6	29.3	28.9	28.8	28.6	28.4	28.2	28.0	30.93
24	27.8	28.0	28.0	28.0	27.9	28.1	28.2	28.3	28.5	28.8	28.9	28.5	28.1	28.0	27.9	27.9	28.1	28.7	29.0	29.4	29.6	30.2	30.4	30.7	28.63
25	30.8	30.9	30.6	30.4	30.4	30.5	30.5	30.5	30.4	30.3	30.2	30.0	29.6	29.1	28.7	28.8	28.7	28.7	28.8	28.5	28.5	28.4	28.4	28.9	29.59
26	28.2	28.4	28.8	28.2	28.2	28.3	28.5	28.7	28.8	29.0	28.7	28.2	27.8	27.6	27.4	27.4	27.3	27.5	27.6	27.6	27.5	27.5	27.4	27.0	27.96
27	27.0	27.1	27.2	27.2	27.3	27.3	27.4	27.4	27.5	27.6	28.0	27.5	26.8	26.6	26.7	26.7	26.8	26.9	27.1	27.2	27.1	27.1	27.2	27.2	27.16
28	26.8	26.9	26.8	26.6	26.6	26.9	26.9	27.0	27.1	27.1	26.8	26.6	25.9	25.8	25.8	25.9	26.1	26.4	26.3	26.2	26.8	26.4	26.4	26.4	26.50
29	26.5	26.3	26.1	26.1	26.1	26.2	26.3	26.4	26.5	26.6	26.5	26.4	26.0	25.8	25.8	26.0	26.2	26.3	26.5	26.6	26.7	26.8	26.9	26.9	26.35
30	26.9	27.3	27.3	27.3	27.4	27.8	28.0	28.1	28.2	28.2	28.1	27.9	27.7	27.5	27.5	27.7	28.0	28.3	28.4	28.4	28.5	28.6	28.6	28.6	27.92
31	28.6	28.5	28.3	28.2	28.1	28.0	28.2	28.3	28.6	29.0	28.8	28.5	28.3	28.0	28.2	28.1	28.2	28.2	28.0	27.9	27.8	27.7	27.6	27.6	28.22
M.	26.30	26.46	26.50	26.38	26.29	26.32	26.45	26.57	26.66	26.77	26.66	26.86	26.00	25.83	25.82	25.85	25.95	26.12	26.27	26.38	26.89	26.39	26.40	26.41	26.31

Februar 1916.

(700^{mm}).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tagas- mittel
1	27.4	27.4	27.0	26.8	26.6	26.5	26.5	26.6	26.6	26.6	26.6	24.6	21.6	25.8	25.8	25.8	26.0	26.3	26.6	26.7	26.6	26.8	26.8	27.0	26.28
2	27.0	27.1	26.8	26.8	26.7	26.6	26.5	26.6	26.6	26.6	26.5	26.1	25.7	25.5	25.4	25.2	25.0	25.1	25.3	25.4	25.5	25.6	25.6	25.6	26.08
3	25.5	25.3	25.1	24.8	24.5	24.3	24.1	23.9	23.8	23.6	23.5	22.8	22.2	21.3	20.8	20.3	19.8	19.5	19.3	18.8	18.2	17.6	17.2	16.8	21.79
4	16.0	15.4	14.4	13.4	12.7	12.0	11.5	11.1	10.8	10.3	10.8	09.9	09.1	08.5	08.3	07.9	07.8	07.9	07.8	07.5	07.4	07.2	07.3	07.5	10.08
5	07.5	07.8	07.8	07.8	08.2	08.7	09.2	10.0	10.8	11.7	12.6	13.2	13.8	14.5	15.1	15.7	16.6	17.7	18.9	20.0	20.3	21.5	22.0	22.6	13.94
6	22.9	23.1	23.2	23.4	23.7	24.0	24.5	25.0	25.4	25.6	25.5	25.5	25.1	24.9	24.7	24.6	24.7	25.1	25.3	25.2	25.2	25.2	25.2	25.4	24.68
7	21.1	24.8	24.5	23.9	23.7	23.8	23.8	23.8	23.7	23.6	23.3	22.8	22.2	21.4	21.2	21.2	21.6	21.6	21.5	21.8	21.7	21.4	21.5	22.56	
8	21.4	21.4	21.2	21.2	20.9	20.4	19.9	19.8	19.6	19.2	18.5	17.8	17.2	16.6	16.1	15.8	15.4	15.2	14.8	14.2	13.7	13.4	12.8	12.4	17.45
9	12.0	11.6	10.9	10.5	10.2	09.6	09.2	09.1	08.9	08.9	09.2	09.0	08.6	08.1	08.1	07.9	07.8	07.9	07.6	07.4	07.6	07.9	08.2	08.5	08.95
10	09.1	09.6	09.7	10.2	11.1	11.8	12.4	13.3	14.0	14.6	15.2	15.4	15.7	15.9	16.1	16.5	16.9	17.2	17.8	18.0	18.2	18.2	18.4	14.73	
11	18.4	18.1	17.9	17.4	17.2	16.8	16.5	16.2	15.7	14.9	14.4	13.3	12.5	11.7	11.3	10.9	10.8	10.8	10.8	10.8	10.8	10.8	10.9	11.1	13.75
12	11.1	11.3	11.6	11.9	12.3	12.8	13.5	14.6	15.6	16.8	17.6	18.0	18.3	18.8	19.5	20.2	20.7	21.5	22.2	22.5	23.0	23.5	23.8	24.0	17.71
13	24.0	24.5	24.7	25.0	25.5	25.8	26.3	26.6	27.2	27.8	27.6	27.4	27.3	26.9	26.6	26.8	27.0	27.4	27.6	27.4	27.6	27.3	27.1	27.0	26.60
14	26.7	26.4	25.9	25.6	25.4	25.2	25.2	25.2	25.2	25.3	25.2	24.8	24.4	23.8	23.4	22.8	22.2	21.8	21.3	21.6	21.6	21.4	21.8	21.4	23.92
15	20.9	22.1	21.9	21.1	20.2	19.3	18.4	17.0	15.7	14.3	13.2	12.4	11.9	12.2	14.0	14.6	15.6	16.5	17.1	16.8	16.2	16.0	15.8	15.0	16.59
16	14.4	14.6	14.2	14.4	14.6	14.7	15.1	15.7	15.6	15.5	15.6	14.9	14.6	13.8	12.5	12.2	11.5	09.4	10.1	10.2	10.6	11.6	12.1	12.2	13.84
17	12.8	13.3	13.2	13.2	13.2	13.1	12.7	12.8	13.0	12.9	13.2	13.0	12.8	12.7	13.0	13.4	13.6	13.9	14.4	14.9	15.3	15.8	15.4	15.6	13.61
18	15.8	16.0	16.3	16.3	16.5	16.9	17.1	17.3	17.5	17.5	17.3	17.2	16.8	16.2	15.8	15.4	15.0	14.3	13.6	12.9	12.0	11.4	11.2	10.8	15.80
19	10.1	09.5	09.4	09.1	09.2	09.4	09.7	10.1	10.7	11.2	11.9	12.2	12.0	12.0	11.9	12.7	13.2	13.8	14.5	15.0	15.4	15.6	16.2	16.7	12.15
20	17.0	17.4	17.7	18.2	18.8	19.1	19.6	20.1	20.6	20.8	21.0	21.0	20.7	20.5	20.4	20.7	20.8	20.8	21.2	21.6	21.6	21.9	22.1	22.2	20.29
21	22.1	22.1	21.9	21.8	22.0	22.0	22.0	22.0	22.0	21.8	21.9	21.5	20.8	20.4	20.2	20.1	20.1	20.1	20.0	19.7	19.5	19.2	19.0	18.7	20.85
22	18.3	18.2	18.1	17.5	16.9	16.1	15.5	15.0	14.3	13.6	13.0	12.3	12.1	12.3	12.6	13.3	13.6	14.3	14.7	14.9	15.0	14.9	15.0	14.8	14.85
23	14.7	14.0	13.2	13.2	12.9	13.0	12.9	13.0	12.9	12.6	12.5	12.4	12.3	12.1	12.0	12.2	12.1	12.4	12.4	12.4	12.6	12.5	12.5	12.6	12.73
24	12.2	11.8	11.2	10.5	10.5	09.8	09.6	10.1	10.5	10.8	10.7	10.6	10.7	10.8	10.8	11.1	11.1	10.9	10.7	10.5	10.2	10.2	10.2	10.2	10.63
25	10.0	10.1	09.8	09.1	08.9	08.6	08.2	07.9	07.2	06.5	05.9	05.2	04.7	03.7	04.2	05.9	07.8	08.6	09.9	10.7	11.3	11.5	11.6	11.8	08.27
26	11.7	11.7	11.5	11.3	11.3	11.2	11.0	11.2	11.1	10.7	10.7	10.2	09.8	09.0	08.9	08.6	08.7	08.8	08.9	09.2	09.3	09.7	10.1	10.5	10.21
27	10.6	10.7	10.5	10.3	10.5	10.2	09.9	09.8	09.6	09.6	09.6	09.6	09.7	10.1	10.1	10.3	11.0	11.2	11.5	11.9	12.1	12.4	12.7	10.56	
28	13.9	13.5	13.8	13.8	13.8	13.8	13.7	13.5	13.4	13.2	13.1	12.4	11.5	10.6	10.6	10.2	10.1	10.5	11.6	11.5	11.6	11.6	11.4	11.0	12.25
29	10.8	10.8	10.8	10.7	10.3	09.2	08.8	08.6	08.2	07.8	07.4	06.8	05.8	05.3	04.4	03.9	03.6	03.4	03.0	02.9	02.8	03.2	03.8	04.1	06.52
M.	16.74	16.83	16.70	16.52	16.49	16.37	16.32	16.41	16.42	16.35	16.31	15.94	15.51	15.34	15.32	15.38	15.48	15.67	15.91	15.94	15.99	16.03	16.11	16.14	16.05

März 1916.

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	03.9	04.0	03.9	03.8	04.1	04.2	04.2	04.4	04.7	04.8	04.8	04.8	04.8	04.8	04.6	04.5	04.5	04.7	04.9	04.9	05.2	05.2	05.0	04.8	04.86
2	04.6	04.3	03.8	03.8	03.7	03.5	03.2	03.1	03.0	02.8	02.4	01.9	01.1	00.8	00.5	00.0	99.7	99.8	99.6	99.4	99.0	98.7	98.8	98.7	01.61
3	98.8	98.6	98.3	98.3	98.1	98.4	98.4	98.6	98.5	98.1	97.9	97.7	97.9	98.2	98.2	98.4	98.4	98.6	98.6	98.6	99.0	99.0	99.2	99.2	01.64
4	99.3	99.6	99.6	99.7	00.0	00.3	01.1	01.5	01.5	02.0	02.1	02.3	02.7	02.9	03.1	03.6	04.0	04.5	05.1	05.3	5.6	05.9	05.9	06.1	02.68
5	06.2	06.3	06.3	06.5	06.7	06.8	07.1	07.3	07.4	07.7	07.9	08.0	07.9	07.9	07.9	08.1	08.4	08.6	08.9	09.0	09.0	09.0	09.0	09.0	07.79
6	08.9	08.7	08.5	08.4	08.4	08.2	08.2	08.3	08.2	08.2	08.3	08.2	08.3	08.2	08.0	07.8	07.7	07.8	08.0	08.4	08.6	08.7	08.7	08.6	08.34
7	08.6	08.3	08.2	08.0	08.1	08.2	08.5	08.6	08.6	08.6	08.6	08.7	08.7	08.9	09.0	09.3	09.9	10.3	10.7	11.1	11.3	11.5	11.7	12.0	09.39
8	12.0	12.0	12.0	12.0	12.0	11.9	11.9	11.8	11.4	11.0	10.8	10.5	10.1	09.7	09.2	09.0	08.9	08.7	08.7	08.2	07.9	07.8	07.5	07.4	10.10
9	07.4	07.3	07.2	07.3	07.6	07.8	08.4	08.7	09.1	09.4	09.6	09.7	09.8	10.0	10.2	10.5	10.9	11.4	12.0	12.2	12.3	12.1	12.0	11.9	09.78
10	12.0	11.8	11.6	11.5	11.4	11.3	11.3	11.2	11.1	10.8	10.5	09.9	09.4	09.1	08.7	08.3	08.1	08.0	07.9	07.7	07.7	07.8	06.7	06.7	09.58
11	06.3	05.6	05.3	04.7	04.5	04.2	04.5	04.5	04.2	04.2	03.7	03.6	03.1	02.5	02.1	02.0	01.7	01.7	01.8	02.2	02.4	02.7	03.4	03.8	03.33
12	04.0	04.2	04.2	04.3	04.1	04.1	04.3	04.4	04.4	04.3	04.3	04.3	04.0	03.7	03.7	03.6	03.7	03.9	04.1	04.3	04.3	04.3	04.2	04.1	04.12
13	04.1	04.1	04.3	04.5	04.9	05.0	05.2	05.4	05.9	06.2	06.5	06.8	07.0	07.4	07.9	08.4	09.0	09.2	09.9	10.4	10.9	11.2	11.7	12.1	07.42
14	12.5	12.8	12.8	12.9	13.2	13.5	13.9	14.2	14.3	14.4	14.2	14.0	13.5	13.2	12.9	12.8	13.0	13.1	13.1	13.2	13.1	13.0	12.9	13.31	13.31
15	12.8	12.8	11.7	11.4	11.4	11.7	12.5	13.0	13.3	13.3	13.2	12.9	12.4	12.0	11.8	11.6	11.4	11.4	11.8	11.6	11.6	11.5	11.6	11.6	12.08
16	11.7	11.8	11.7	11.8	11.7	11.7	11.6	11.3	11.3	11.4	11.2	11.1	10.9	10.7	10.6	10.7	10.9	11.5	12.3	12.7	13.2	13.7	13.9	14.0	11.81
17	14.3	14.4	14.6	15.1	15.4	15.8	16.4	16.9	17.2	17.6	17.8	17.8	17.7	17.6	17.6	17.8	17.8	18.3	18.7	18.8	18.9	18.9	18.9	19.0	17.21
18	19.3	19.2	19.2	19.4	19.6	19.9	20.3	20.3	20.0	19.7	19.4	19.0	18.8	18.6	18.3	18.1	18.2	18.3	18.4	18.3	18.6	18.6	18.6	19.08	19.08
19	18.7	18.6	18.4	18.2	18.2	18.0	18.0	17.9	17.8	17.7	17.3	17.0	16.6	16.2	16.0	15.6	15.4	15.1	15.1	15.1	15.1	15.1	15.0	14.7	16.70
20	14.4	13.8	13.4	13.3	13.0	13.2	13.1	12.9	12.4	12.2	11.9	11.9	11.8	10.9	10.8	10.4	10.4	10.4	10.8	10.7	10.6	10.5	10.2	09.6	11.73
21	09.2	08.8	08.0	07.5	07.4	07.1	06.8	06.7	06.5	06.2	06.0	05.6	05.1	04.6	04.5	04.3	04.4	04.6	04.9	05.2	05.4	05.7	05.9	05.9	06.08
22	06.2	06.3	06.3	06.5	06.7	06.8	07.4	07.7	08.0	08.1	08.0	08.0	07.7	07.3	07.0	06.9	06.9	07.0	07.2	07.4	07.6	07.8	08.0	08.0	07.28
23	07.9	07.7	07.4	07.2	07.0	07.1	07.2	07.1	07.0	06.9	06.8	06.5	06.2	05.9	05.9	05.7	05.6	05.8	05.9	06.3	06.7	06.9	07.0	07.4	06.71
24	07.4	07.4	07.0	07.2	07.1	06.8	06.6	06.7	06.7	06.2	06.8	06.5	06.4	06.0	06.1	06.7	07.0	07.0	07.4	07.6	08.0	08.4	09.4	10.6	07.20
25	11.2	11.7	12.4	12.8	13.1	13.6	14.0	14.8	15.1	15.7	15.8	15.8	15.7	15.6	15.3	15.0	15.0	15.0	15.0	15.3	15.5	15.4	15.2	15.0	14.59
26	15.0	14.6	14.4	14.4	14.4	14.6	14.7	14.8	15.1	15.2	15.0	14.6	14.3	13.9	13.7	13.4	13.4	13.5	13.8	14.0	14.2	14.3	14.2	14.2	14.32
27	14.1	13.8	13.7	13.7	13.9	13.9	14.0	14.3	14.3	14.4	14.3	14.2	14.1	13.8	13.4	13.0	12.6	12.7	12.5	12.3	12.2	12.0	11.7	11.3	13.34
28	10.9	10.3	10.3	10.2	09.6	09.8	09.4	08.7	08.5	08.0	07.6	06.8	06.1	06.1	06.6	07.3	09.4	10.8	12.4	13.1	13.3	13.0	13.1	13.5	09.79
29	13.5	13.7	14.0	14.4	14.6	14.7	15.1	15.6	16.2	16.6	16.7	17.0	17.2	17.4	17.6	17.8	18.0	18.4	19.0	19.4	19.6	20.0	20.2	20.7	16.97
30	21.0	21.5	22.0	22.1	22.6	23.4	23.8	24.1	25.0	25.2	25.5	25.7	25.9	26.0	26.5	26.4	26.4	26.7	27.1	27.5	27.7	27.6	27.6	27.5	25.21
31	27.6	27.6	27.5	27.7	27.7	27.9	28.0	28.1	28.0	27.9	27.8	27.6	27.4	26.7	26.4	26.0	26.0	25.9	25.7	25.6	25.6	25.2	24.8	24.2	20.79
M.	10.45	10.35	10.26	10.29	10.34	10.44	10.60	10.75	10.82	10.81	10.74	10.61	10.38	10.21	10.14	10.12	10.22	10.42	10.70	10.84	10.95	11.00	11.02	11.07	10.56

April 1916.

(700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mitte
1	24.9	23.8	23.6	23.4	23.3	23.3	23.3	23.3	23.2	23.1	22.9	22.6	22.3	21.8	21.6	21.4	21.2	21.2	21.5	21.7	21.9	21.9	21.9	21.9	22.50
2	21.9	21.8	21.8	21.8	21.9	22.2	22.4	22.4	22.3	22.1	21.8	21.4	20.8	20.5	20.2	20.0	20.0	20.1	20.3	20.3	20.3	20.4	20.3	21.22	
3	20.3	20.2	20.1	20.0	20.1	20.4	20.6	20.5	20.5	20.3	20.0	19.6	19.3	18.9	18.5	18.3	18.1	18.0	18.1	18.2	18.2	18.2	18.2	18.2	19.28
4	18.2	18.2	18.6	18.0	18.2	18.4	18.6	18.8	18.5	18.3	17.9	17.4	16.9	16.5	15.9	15.4	15.1	14.9	15.0	15.0	15.1	15.2	15.3	15.2	16.83
5	15.0	15.0	15.0	14.9	14.9	15.7	16.0	16.0	16.0	16.0	16.0	15.8	15.6	15.2	14.8	14.6	14.7	14.8	15.2	16.0	16.3	16.6	16.6	16.7	15.56
6	16.5	16.5	16.6	16.6	16.7	16.8	17.0	16.9	16.9	16.7	16.5	15.9	15.5	15.0	14.5	14.0	13.8	14.0	14.2	14.4	14.4	14.2	14.1	14.0	15.49
7	13.8	13.8	13.6	13.6	13.7	13.8	14.0	13.8	13.5	13.3	13.1	12.9	12.7	12.4	12.2	12.2	12.1	12.2	12.5	12.7	12.8	12.9	13.0	13.0	13.07
8	13.0	13.0	13.0	13.0	13.1	13.5	13.7	13.7	13.8	13.9	13.9	13.9	13.8	13.6	13.5	13.3	13.4	13.6	13.8	14.3	14.5	14.9	15.1	15.6	13.79
9	15.8	16.2	16.3	16.5	17.0	17.4	18.0	18.2	18.2	18.8	18.8	18.8	18.8	18.7	18.4	18.5	18.6	18.9	19.4	20.1	20.4	20.5	20.7	20.8	18.49
10	20.6	20.4	20.4	20.3	20.2	20.4	20.8	20.7	20.6	20.6	20.3	20.0	20.0	19.8	19.6	19.4	19.4	19.6	19.7	19.8	19.6	19.3	18.9	18.6	19.96
11	18.8	17.7	17.1	16.7	16.4	16.1	15.6	14.8	13.9	13.0	12.9	12.3	11.9	11.4	11.0	10.8	10.7	10.9	11.5	12.4	12.5	12.8	12.8	12.9	13.60
12	13.2	13.6	13.8	14.1	14.5	15.0	15.6	15.8	16.1	16.4	16.3	15.8	15.4	15.2	14.8	14.1	13.7	13.5	13.5	13.6	13.8	13.4	13.1	12.7	14.43
13	12.3	12.1	12.1	11.8	11.8	11.9	12.1	12.0	12.6	12.5	12.4	11.8	11.9	11.7	11.4	11.2	10.8	10.6	10.1	10.0	10.0	09.9	10.1	10.3	11.39
14	10.5	10.9	11.0	11.3	11.4	11.8	12.5	12.8	13.1	13.3	13.2	13.5	13.6	13.7	13.8	14.2	14.7	15.1	15.5	16.3	16.4	16.6	16.9	17.2	13.72
15	17.0	17.1	17.1	16.9	16.7	16.9	17.1	17.3	17.1	17.5	17.3	16.6	16.2	16.5	16.2	16.1	16.3	16.2	16.8	17.6	18.0	18.5	18.8	19.0	17.12
16	19.1	19.2	19.2	19.0	19.0	19.0	19.2	19.4	19.8	20.0	19.8	19.6	19.5	19.5	19.5	19.6	19.8	20.0	20.4	20.9	21.2	21.1	21.0	20.8	19.82
17	20.5	20.7	19.9	19.5	19.5	19.5	19.8	19.0	18.8	18.4	17.8	16.9	16.3	15.7	15.2	14.9	14.5	13.9	13.8	12.8	12.5	11.7	11.5	10.4	16.85
18	09.9	09.4	09.9	08.8	08.5	08.5	08.9	08.5	08.1	08.3	08.3	08.3	08.0	07.9	07.5	07.4	07.5	07.6	08.0	08.0	07.9	07.9	08.0	07.9	8.28
19	07.9	07.8	07.6	07.1	07.2	07.2	07.2	06.9	07.3	07.1	07.4	07.3	07.4	07.4	07.3	07.6	07.6	08.0	08.2	08.5	08.7	08.6	08.4	08.2	7.67
20	08.2	08.0	07.9	07.9	07.5	07.3	08.7	09.0	09.5	09.5	09.1	09.2	09.2	09.0	09.1	09.2	09.2	09.4	09.7	10.3	10.6	10.8	11.2	11.4	9.25
21	11.6	11.6	11.7	11.8	12.0	12.1	12.2	12.1	12.0	11.9	11.7	11.2	11.0	10.4	09.7	09.3	08.8	08.4	08.2	08.0	07.8	07.6	07.5	07.4	10.22
22	07.3	06.9	06.6	06.1	06.0	06.0	05.6	05.1	04.6	04.3	03.9	03.5	03.3	03.5	03.3	07.0	08.3	09.1	10.1	10.4	11.0	11.4	11.6	12.2	7.06
23	12.3	12.6	12.9	13.2	13.7	14.3	15.0	15.4	16.0	16.5	16.6	17.0	17.6	17.7	18.3	18.3	18.8	19.5	19.7	20.5	20.8	21.1	21.2	21.5	17.11
24	21.8	21.9	22.1	22.3	22.4	22.9	23.0	23.1	23.2	23.4	23.4	23.3	23.4	23.8	23.9	23.4	23.5	23.8	24.0	24.2	24.2	24.0	24.1	24.1	23.14
25	24.0	23.9	23.7	23.7	23.6	23.6	23.5	23.5	23.4	23.3	23.1	22.8	22.9	22.8	22.7	22.7	22.7	22.8	23.2	23.8	23.3	23.2	23.2	23.1	23.25
26	22.9	22.7	22.8	22.8	22.2	22.8	22.4	22.4	22.5	22.6	22.4	22.0	21.9	21.5	21.3	21.1	21.0	21.0	21.2	21.2	21.2	21.2	21.2	21.0	21.84
27	20.5	20.6	20.6	20.7	20.9	21.2	21.4	21.4	21.4	21.3	21.2	20.8	20.7	20.2	19.8	19.5	19.5	19.6	19.8	20.1	20.2	20.2	20.2	20.2	20.34
28	19.5	19.6	19.6	19.6	19.9	20.2	20.3	20.2	20.0	20.0	19.9	19.8	19.7	19.6	19.4	19.4	19.3	19.2	19.5	19.7	19.8	19.4	19.1	18.8	19.66
29	18.2	18.0	18.2	18.0	18.2	18.5	18.6	18.5	18.3	18.3	18.0	17.5	17.2	16.8	16.5	16.4	16.4	16.4	16.7	17.0	17.2	17.1	16.9	16.8	17.49
30	16.5	16.4	16.5	16.3	16.4	16.4	16.5	16.4	16.3	16.3	16.1	15.8	15.6	15.3	14.9	14.6	14.5	14.6	14.7	15.0	15.0	15.0	15.0	15.0	15.63
M.	16.37	16.80	16.25	16.18	16.34	16.46	16.65	16.60	16.60	16.58	16.42	16.12	15.97	15.78	15.47	15.47	15.47	15.56	15.78	16.08	16.17	16.18	16.20	16.07	16.12

Mai 1916.

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	15.0	15.2	15.3	15.3	15.6	15.8	16.0	16.1	16.3	16.2	16.1	15.9	15.7	15.8	15.1	15.2	15.4	15.4	15.4	15.8	16.1	16.2	16.4	16.4	15.72
2	16.2	16.1	16.3	16.4	14.6	16.7	17.2	17.5	17.6	17.6	17.4	17.1	16.7	16.8	16.1	15.9	16.2	16.2	16.4	16.6	17.1	17.8	17.8	17.4	16.72
3	17.2	17.3	17.1	16.8	17.0	17.1	17.2	17.2	17.7	17.1	17.0	16.9	16.5	16.2	15.8	15.3	15.2	15.1	15.4	15.4	15.4	15.4	15.4	15.4	16.23
4	15.3	14.9	14.8	14.5	14.6	14.4	14.2	13.9	13.4	13.1	12.8	12.4	12.1	11.8	11.4	11.3	11.3	11.1	10.9	10.9	10.8	10.6	10.3	10.1	12.54
5	10.0	09.5	09.2	08.2	07.1	07.2	06.8	06.4	06.2	06.1	06.1	05.9	06.0	05.7	05.5	05.1	05.1	05.8	05.7	08.4	09.0	10.0	10.3	10.7	7.81
6	10.8	11.0	10.9	10.9	10.9	11.6	12.4	12.8	12.8	13.0	13.0	13.1	13.0	12.6	12.3	12.6	13.5	14.3	15.4	15.6	16.0	16.2	16.4	16.7	13.24
7	16.7	16.7	16.7	16.5	16.3	16.3	15.9	15.7	15.6	15.8	15.1	14.6	14.0	13.5	13.1	12.8	12.3	11.9	11.8	11.9	12.0	12.6	13.4	14.4	14.38
8	14.8	14.9	15.1	15.0	15.2	15.4	15.7	16.2	16.5	17.0	17.2	17.6	18.3	18.3	17.8	17.7	18.2	18.6	18.8	19.4	19.7	19.6	19.9	20.0	17.37
9	20.1	20.1	20.3	20.4	20.4	20.4	20.3	20.3	20.1	19.8	19.7	19.4	19.2	18.7	18.2	18.0	18.0	17.9	18.2	18.4	18.6	18.8	18.8	18.8	19.25
10	18.9	18.8	18.9	19.0	19.4	19.4	19.4	19.3	19.1	19.4	19.4	19.4	19.4	19.4	19.3	19.0	19.4	19.4	19.8	20.1	20.5	20.6	20.8	20.8	19.56
11	20.8	20.8	20.6	20.6	20.6	20.9	21.0	21.1	21.1	21.1	21.0	20.8	20.6	20.5	20.2	20.2	20.1	20.1	20.2	20.4	20.6	20.5	20.4	20.2	20.60
12	20.0	19.7	19.7	19.6	19.6	19.6	19.6	19.5	19.8	19.1	18.9	18.6	18.1	17.9	17.5	17.3	16.9	16.8	16.8	16.8	16.9	16.8	16.8	16.7	18.23
13	16.4	16.2	16.1	16.0	15.9	16.0	16.0	15.8	15.6	15.4	15.3	15.2	14.9	14.7	14.8	15.0	14.6	14.7	15.5	15.8	15.8	16.0	16.0	16.3	15.58
14	16.4	16.8	16.8	16.8	17.0	17.2	17.2	17.4	17.5	17.5	17.6	17.7	17.8	17.7	17.8	17.8	18.0	18.1	18.4	18.5	18.7	18.7	18.6	18.4	17.68
15	18.2	18.1	18.1	18.0	17.9	18.0	18.1	18.4	18.4	18.6	18.4	18.2	18.2	18.2	18.2	18.2	18.4	18.2	18.3	18.5	18.7	19.1	19.1	19.4	18.87
16	19.4	19.5	19.5	19.8	20.4	21.0	21.5	21.9	22.1	22.5	22.5	22.5	22.5	22.4	22.2	22.1	22.0	22.2	22.5	22.9	23.4	23.6	23.8	23.9	21.92
17	23.9	23.9	24.1	24.1	24.3	24.5	25.0	25.3	25.5	25.3	25.2	25.2	25.2	25.0	24.9	24.8	24.8	24.9	25.1	25.4	25.7	25.6	25.6	25.7	24.96
18	25.7	25.8	25.9	26.1	26.3	26.5	26.6	26.6	26.5	26.3	26.2	26.1	25.9	26.0	25.7	25.7	25.6	25.5	25.6	25.8	26.2	26.5	26.7	26.8	26.11
19	26.7	26.6	26.6	26.7	27.0	27.1	27.1	27.2	27.1	26.8	26.7	26.2	25.8	25.3	25.1	24.8	24.6	24.7	24.8	25.1	25.6	25.7	25.6	25.6	26.02
20	25.6	25.5	25.2	25.1	25.2	25.3	25.3	25.2	25.1	25.2	25.2	24.9	24.7	24.5	24.2	24.2	24.1	24.1	24.2	24.6	25.3	25.5	25.5	25.5	24.97
21	25.4	25.2	25.1	25.3	25.4	25.5	25.5	25.6	25.8	25.3	25.7	25.4	25.1	24.8	24.6	24.4	24.1	23.9	23.9	24.0	24.3	24.8	24.2	24.0	24.89
22	23.8	23.8	23.6	23.7	23.8	24.0	23.9	23.8	23.8	23.5	23.4	23.0	22.6	22.3	21.9	21.6	21.2	20.9	20.9	21.1	21.5	21.8	21.7	21.5	22.62
23	22.5	22.5	22.2	22.4	22.2	22.2	22.4	22.5	22.4	22.3	22.2	21.8	21.3	21.1	20.6	20.2	20.0	19.8	19.7	19.7	19.8	19.9	19.9	19.4	21.20
24	19.1	19.0	18.6	18.5	18.4	18.3	18.2	17.9	17.7	17.4	16.7	16.0	15.4	14.6	14.2	14.0	13.8	14.2	15.8	16.4	16.7	16.5	16.4	16.7	16.77
25	16.0	15.4	15.4	15.3	15.3	15.2	15.0	14.9	14.8	14.8	14.7	14.4	14.1	13.8	13.5	13.3	13.1	13.5	13.9	14.7	15.0	15.3	15.4	15.3	14.67
26	15.2	15.3	15.2	15.1	14.9	14.7	14.4	14.3	14.1	13.9	13.7	13.6	13.7	14.4	14.8	15.2	15.1	15.4	15.8	15.8	15.8	15.8	15.1	14.7	14.81
27	14.4	14.1	13.6	13.4	13.4	13.4	13.5	13.7	13.8	13.8	13.7	13.5	13.6	13.6	13.5	13.6	13.7	13.8	14.0	14.1	14.3	14.4	14.4	14.4	13.82
28	14.2	14.2	14.1	14.0	14.0	14.1	14.3	14.4	14.6	14.6	14.5	14.4	14.4	14.5	14.8	14.9	14.9	15.1	15.4	15.6	16.0	16.0	16.0	16.0	14.79
29	15.8	15.8	15.7	15.7	15.8	15.8	15.9	15.8	15.7	15.7	15.6	15.6	15.6	15.6	15.5	15.6	15.8	15.9	16.1	16.8	16.6	16.6	16.6	16.6	15.90
30	16.5	16.5	16.6	16.6	16.9	17.2	17.3	17.5	17.5	17.6	17.8	17.9	17.9	17.8	17.7	17.8	17.9	18.2	18.6	19.4	20.1	20.3	20.4	20.5	18.02
31	20.5	20.5	20.4	20.6	20.9	21.2	21.5	21.9	22.0	22.3	22.4	22.4	22.4	22.4	22.4	22.4	22.5	22.7	22.8	23.2	23.6	23.6	23.5	23.1	22.13
M.	18.44	18.98	18.81	18.27	18.27	18.45	18.53	18.60	18.56	18.53	18.45	18.26	18.10	17.89	17.70	17.63	17.58	17.67	17.87	18.25	18.56	18.71	18.75	18.74	18.27

Juni 1916.

(700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mitte
1	22.8	22.4	22.2	22.1	22.1	22.0	22.1	22.3	22.2	22.1	22.0	21.8	21.4	21.0	20.5	20.2	19.9	19.8	19.7	19.8	19.8	19.8	19.7	19.7	21.14
2	19.6	19.5	19.4	19.6	19.6	19.5	19.5	19.5	19.8	19.2	19.2	18.9	18.6	18.1	17.8	17.6	17.4	17.3	17.5	17.6	17.8	17.7	17.7	17.6	18.56
3	17.2	16.6	15.9	15.5	15.2	14.9	14.9	14.7	14.4	14.3	14.4	14.3	14.2	14.4	14.4	14.9	15.4	16.2	16.5	16.8	17.1	17.2	17.0	16.8	15.55
4	16.4	16.8	16.2	16.2	16.2	16.3	16.4	16.6	16.5	16.4	16.3	16.0	16.0	16.0	15.9	15.9	15.8	15.8	16.0	16.2	16.3	16.2	15.8	15.5	16.13
5	15.3	15.2	15.0	15.0	14.7	14.7	14.7	14.7	14.5	14.3	14.1	13.8	13.5	13.1	12.8	12.6	12.2	12.1	12.3	12.5	12.7	13.5	13.8	14.4	13.81
6	14.4	14.7	14.9	15.1	15.5	15.8	16.0	16.2	16.4	16.5	16.5	16.0	15.6	15.6	15.5	15.4	15.6	15.7	15.9	16.1	16.1	16.1	16.8	16.8	15.80
7	16.7	16.7	16.7	16.6	16.6	16.8	17.0	17.0	17.0	16.8	16.7	16.3	16.1	15.9	15.7	15.6	15.5	15.7	15.7	15.7	15.9	16.0	15.9	15.9	16.27
8	15.8	15.8	15.7	16.1	16.2	16.8	16.4	16.5	16.4	16.1	16.1	16.5	16.6	17.0	16.6	16.1	15.4	15.1	15.0	14.8	15.1	15.3	15.4	15.3	15.90
9	15.1	14.5	13.9	13.7	13.9	14.3	15.0	15.1	15.4	15.7	16.1	16.0	16.1	16.5	16.8	16.6	16.9	17.0	17.7	17.8	18.0	17.8	17.7	17.0	16.03
10	16.2	15.6	15.2	15.3	16.7	18.6	19.6	20.6	21.5	22.2	22.4	22.1	22.0	21.7	21.5	21.5	22.0	22.6	23.0	23.0	23.1	23.0	23.1	23.0	20.66
11	22.2	22.2	22.2	22.4	22.5	22.7	24.0	24.2	24.1	23.8	23.5	23.7	23.4	23.4	23.0	23.3	23.0	22.8	22.8	22.7	22.5	22.6	22.2	21.9	22.96
12	21.4	20.9	20.5	20.2	19.9	19.8	19.5	19.2	18.8	18.2	17.9	17.2	16.6	16.3	15.9	15.6	15.6	15.9	16.4	16.6	16.9	16.9	16.7	16.6	17.90
13	16.4	16.2	16.0	15.8	15.6	15.4	15.4	15.3	15.2	14.7	14.7	14.6	14.7	14.6	14.6	14.6	14.7	14.9	15.3	15.6	15.9	15.8	15.7	15.5	15.30
14	15.5	15.5	15.5	15.5	15.7	15.7	15.7	15.6	15.6	15.9	16.0	16.0	16.0	16.3	16.3	16.3	16.4	16.9	17.3	17.6	18.4	18.4	18.4	18.4	16.45
15	18.3	18.3	18.3	18.4	18.5	18.6	18.7	18.7	18.5	18.5	18.4	18.5	18.2	18.0	18.0	18.1	18.2	18.6	18.8	19.4	19.9	19.9	19.8	19.7	18.68
16	19.7	19.5	19.6	19.7	20.0	20.3	20.5	20.8	21.0	21.4	21.4	21.2	21.0	20.9	20.8	20.7	20.6	20.5	20.7	20.7	21.0	21.0	21.0	21.0	20.62
17	20.9	20.7	20.6	20.5	20.3	20.2	20.2	20.1	19.9	19.7	19.5	19.2	18.8	18.4	18.1	17.7	17.3	17.3	17.2	17.4	17.6	17.5	17.4	17.5	18.92
18	17.2	16.6	16.4	16.3	15.8	15.4	15.0	15.0	15.1	14.9	14.5	14.3	13.8	13.7	13.3	13.2	12.6	12.6	12.6	12.6	12.4	12.4	12.3	14.20	
19	12.1	11.9	11.5	11.4	11.4	11.4	11.4	11.7	12.1	12.7	13.2	13.9	14.4	15.0	15.3	15.9	16.4	17.2	17.8	18.5	19.2	19.7	19.8	20.0	14.75
20	20.0	20.1	22.2	20.5	20.8	21.1	21.1	21.2	21.3	21.4	21.6	21.6	22.0	22.3	22.3	22.4	22.3	22.4	22.6	22.7	23.0	23.1	23.3	23.4	21.86
21	23.4	23.4	23.6	23.8	24.0	24.0	24.3	24.4	24.1	24.1	23.9	23.6	23.4	23.1	23.0	22.9	22.7	22.7	22.8	22.9	23.2	23.1	23.0	22.9	23.43
22	22.6	22.6	22.4	22.5	22.6	22.5	22.6	22.5	22.1	22.1	21.8	21.3	21.2	20.8	20.6	20.5	20.3	20.3	20.3	20.4	20.6	20.6	20.6	20.6	21.43
23	20.6	20.6	20.6	20.6	20.8	20.9	21.0	20.9	20.6	20.3	20.0	19.6	19.1	18.8	18.5	18.1	17.7	17.6	17.6	17.8	17.8	17.8	18.2	18.8	19.35
24	19.0	19.5	19.7	20.3	20.6	21.1	21.0	20.9	21.0	21.3	21.4	21.5	21.6	21.5	21.3	21.0	20.9	21.0	21.0	21.2	21.5	21.5	21.4	21.3	20.94
25	21.1	20.8	20.5	20.4	20.4	20.3	20.3	20.2	20.0	19.7	19.4	19.0	18.6	18.2	17.6	17.5	16.9	16.9	17.1	18.2	18.0	19.5	19.5	18.2	19.10
26	18.8	18.4	17.9	17.8	17.7	17.8	17.9	17.9	17.9	18.0	17.8	17.6	17.6	17.0	16.6	16.3	16.3	16.4	16.4	16.8	16.6	16.5	16.3	16.1	17.25
27	15.9	15.5	15.1	14.9	14.7	14.7	15.0	15.1	15.0	14.9	14.6	14.5	13.8	14.8	14.8	14.3	14.4	14.5	14.6	14.9	15.3	15.4	15.4	15.3	14.85
28	15.1	14.9	14.7	14.6	14.3	14.2	14.1	13.8	13.7	13.6	13.6	14.3	14.7	15.3	15.1	15.0	15.1	15.4	15.4	15.8	16.3	16.8	16.9	17.0	14.99
29	17.1	17.3	17.5	17.7	18.0	18.4	18.8	19.4	19.6	20.0	20.3	20.3	20.3	20.3	20.2	20.2	20.2	20.3	20.5	20.7	21.0	21.1	21.2	21.4	19.67
30	21.3	21.3	21.8	21.4	21.6	21.6	21.8	21.8	22.0	22.1	21.9	21.8	21.3	21.4	21.2	21.2	21.4	21.4	21.6	22.2	22.8	22.9	22.9	22.8	21.79
M.	18.27	18.12	18.04	18.00	18.06	18.19	18.33	18.40	18.38	18.36	18.31	18.18	18.02	17.96	17.78	17.71	17.64	17.76	17.94	18.15	18.37	18.51	18.50	18.43	18.14

Juli 1916.

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mitte.
1	22.7	22.5	22.3	22.2	22.1	22.2	22.3	22.3	22.9	21.6	21.4	21.0	20.7	20.4	20.2	19.9	19.8	19.2	19.2	19.0	19.0	18.8	18.6	18.6	20.77
2	18.5	18.2	18.1	18.0	17.9	17.8	17.8	18.4	17.0	18.6	18.3	17.5	17.2	17.3	16.6	16.5	16.5	16.3	16.5	17.2	18.0	17.8	17.4	16.5	17.51
3	15.9	15.4	15.0	14.7	14.7	14.3	14.1	13.7	13.7	13.6	13.4	13.6	13.9	14.0	13.6	13.5	13.2	13.6	14.9	15.2	15.2	15.5	15.4	15.4	14.40
4	15.2	14.9	14.5	14.0	14.6	15.2	15.4	15.2	15.1	15.0	15.0	14.5	14.5	13.4	12.7	14.3	15.4	15.9	16.4	15.7	14.8	14.6	13.7	14.1	14.80
5	14.0	14.1	13.7	13.2	12.7	13.0	13.2	13.9	14.2	15.0	15.7	16.6	17.7	18.8	19.5	19.8	20.1	20.5	20.9	21.4	22.0	22.3	22.8	22.9	17.42
6	23.1	23.1	23.3	23.4	23.4	23.5	23.4	23.4	23.0	22.5	22.3	21.7	21.1	20.8	20.1	19.7	19.2	18.9	18.7	18.8	18.4	18.4	18.2	18.0	21.08
7	17.9	17.6	17.8	17.0	16.8	16.8	16.5	16.1	15.8	15.8	15.5	15.4	15.6	15.2	14.7	14.3	14.4	14.8	15.2	15.1	15.4	15.3	15.3	15.2	15.79
8	14.9	14.7	14.6	14.7	14.9	15.0	15.2	15.5	15.5	15.5	15.3	15.1	15.1	15.4	15.6	15.9	16.1	16.5	16.7	16.9	17.0	17.3	17.1	16.9	15.73
9	16.7	16.8	16.8	16.7	17.5	18.7	19.4	19.7	20.3	20.5	20.2	20.1	19.6	19.3	19.2	19.1	18.9	18.7	18.5	18.6	18.8	18.1	17.4	17.1	18.54
10	17.1	17.7	17.4	18.3	17.4	16.4	16.3	16.2	16.7	18.5	18.7	18.8	19.1	19.3	19.3	19.5	19.9	20.3	20.6	20.7	21.1	21.2	21.2	21.1	18.87
11	21.1	21.1	21.2	21.5	21.8	21.8	21.7	21.7	21.5	21.4	20.9	20.9	20.6	20.8	20.4	20.7	21.6	21.7	22.0	22.4	22.9	23.3	23.5	23.6	21.65
12	23.6	23.4	23.4	23.3	23.3	23.4	23.4	23.5	23.5	23.5	23.4	23.4	23.2	22.8	22.6	22.8	22.1	22.2	22.2	22.3	22.7	22.7	22.6	22.4	22.97
13	22.2	21.9	21.5	21.2	21.1	21.2	21.2	21.2	21.1	21.1	21.0	20.7	20.4	20.6	20.7	20.5	20.5	20.5	20.6	20.8	21.1	21.0	21.0	20.7	20.99
14	20.4	20.0	19.6	19.5	19.5	19.4	19.3	19.2	19.2	19.1	19.0	18.7	18.4	18.5	18.4	19.0	19.1	19.4	19.4	19.7	20.0	20.2	20.4	20.2	19.40
15	20.0	19.7	19.7	19.6	19.8	20.0	20.7	21.4	21.9	22.3	22.8	23.1	22.9	23.0	23.2	23.4	23.4	23.6	23.9	24.1	24.5	24.6	24.7	24.6	22.83
16	24.5	24.2	23.9	23.6	23.6	23.5	23.8	23.1	22.9	22.6	22.4	21.9	21.5	21.1	20.9	20.6	20.3	20.0	19.9	20.1	20.3	20.2	20.1	19.8	21.84
17	19.5	19.1	18.9	18.7	18.8	18.9	19.2	19.4	19.5	19.7	19.8	19.9	19.7	19.6	19.5	19.3	19.2	19.2	19.4	19.6	20.0	20.3	20.3	20.2	19.49
18	20.2	20.1	19.9	19.8	19.7	19.9	19.7	19.6	19.5	19.1	18.9	18.7	18.4	18.3	18.1	18.0	17.7	17.8	17.8	17.9	18.1	18.1	18.1	18.0	18.81
19	18.0	18.0	17.9	18.1	18.2	18.3	18.5	18.6	18.6	18.5	18.5	18.8	18.3	18.3	18.2	18.5	18.6	19.0	19.2	19.5	20.0	20.2	20.3	20.3	18.75
20	20.3	20.2	20.3	20.5	20.6	20.8	21.1	21.2	21.8	21.4	21.2	20.8	20.5	20.4	20.4	20.2	20.3	20.4	20.7	21.1	21.7	21.9	22.0	22.1	20.89
21	22.0	21.7	21.6	21.6	21.8	21.9	21.8	21.9	21.8	21.6	21.4	21.2	21.1	21.1	21.1	21.0	21.0	21.0	21.1	21.2	21.5	21.6	21.6	21.5	21.46
22	21.4	21.3	21.1	20.9	20.8	20.9	20.7	20.7	20.6	20.6	20.4	20.4	20.3	20.2	20.2	19.9	19.6	19.6	19.5	19.6	19.9	20.0	20.0	19.9	20.35
23	19.8	19.8	19.7	19.8	19.9	20.0	20.0	20.1	19.9	19.9	19.7	19.4	19.1	18.3	18.5	18.2	18.1	18.2	18.4	19.3	20.1	20.4	20.3	19.8	19.47
24	19.5	19.3	19.1	19.0	19.0	19.1	19.8	19.5	19.4	19.5	19.4	19.1	18.7	18.8	18.9	19.0	18.9	19.0	19.2	19.5	20.0	20.1	20.2	20.2	19.82
25	20.2	20.5	20.2	20.1	20.3	20.4	20.4	20.6	20.5	20.4	20.2	20.1	19.9	19.8	19.9	19.7	19.7	19.8	20.0	20.3	20.6	20.8	20.8	20.8	20.24
26	20.7	20.1	20.1	20.4	20.4	20.5	20.7	20.8	20.7	20.7	20.6	20.6	20.4	20.3	20.1	20.0	19.9	19.8	20.0	20.1	20.2	20.2	20.1	19.9	20.33
27	19.8	19.3	19.4	19.4	19.3	19.2	19.2	19.3	19.1	18.9	18.7	18.4	18.1	17.8	17.7	17.5	17.8	18.0	18.7	19.0	19.5	19.8	19.5	19.3	18.88
28	19.8	19.4	19.5	19.5	19.4	19.4	19.7	19.8	20.0	20.3	20.1	19.8	19.6	19.4	19.5	19.6	19.8	20.2	20.9	21.3	21.7	21.9	22.0	21.8	20.16
29	20.0	20.1	20.2	20.2	20.4	20.8	21.1	21.4	21.6	21.3	21.3	21.3	21.1	20.9	20.7	20.7	20.9	20.9	21.0	21.3	21.7	21.9	22.0	21.8	20.16
30	24.8	24.1	24.0	23.8	23.9	24.1	24.3	24.4	24.4	24.2	23.9	23.5	23.2	23.0	22.8	22.7	22.6	22.5	22.6	22.8	22.9	23.0	23.0	22.9	23.44
31	22.8	22.6	22.4	22.4	22.5	22.6	22.7	22.7	22.6	22.6	22.8	22.1	22.0	21.8	21.7	21.4	21.3	21.3	21.5	21.7	22.0	22.2	22.3	22.3	22.15
M.	19.92	19.77	19.64	19.59	19.62	19.71	19.79	19.89	19.87	19.92	19.80	19.63	19.46	19.38	19.26	19.26	19.27	19.39	19.62	19.81	20.10	20.19	20.14	20.01	19.71

August 1916.

(700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	22.8	22.3	22.5	22.5	22.9	23.0	23.3	23.3	23.3	23.2	23.0	22.8	22.8	22.7	22.6	22.0	22.7	22.8	23.0	23.3	23.3	23.6	23.8	23.8	22.89
2	23.5	24.0	24.1	24.1	24.2	24.5	24.7	24.9	25.0	25.0	24.8	24.6	24.4	24.3	24.0	23.9	23.9	24.0	24.3	24.8	25.2	25.4	25.6	25.6	24.55
3	25.1	25.3	25.4	25.4	25.5	25.7	25.7	25.8	25.8	25.8	25.5	25.4	25.1	24.8	24.5	24.3	24.1	24.0	24.1	24.4	24.5	24.5	24.4	24.1	24.98
4	23.8	23.5	23.1	22.8	22.7	22.6	22.5	22.2	21.9	21.7	21.3	20.6	20.2	20.2	20.0	19.6	19.2	19.4	19.8	20.4	21.0	21.4	21.5	21.7	21.38
5	22.0	22.2	22.8	22.4	22.5	22.7	22.7	22.9	22.9	22.8	22.6	22.5	22.4	22.2	22.1	22.0	21.7	21.6	21.8	22.1	22.2	22.2	22.2	22.2	22.80
6	22.1	22.0	21.9	21.8	21.9	22.1	22.2	22.3	22.3	22.2	21.9	21.7	21.6	21.5	21.4	21.3	21.3	21.3	21.5	21.6	21.6	21.7	21.7	21.7	21.80
7	21.8	21.2	21.1	21.0	21.1	21.3	21.5	21.7	21.6	21.5	21.4	21.2	21.1	21.1	20.9	20.7	20.7	20.9	21.0	21.3	21.7	21.9	22.3	22.4	21.33
8	22.4	22.4	22.5	22.5	22.7	22.9	23.2	23.8	23.4	23.5	23.4	23.2	23.0	23.0	22.9	22.9	23.0	23.1	23.3	23.6	23.7	23.7	23.8	23.8	23.13
9	23.8	23.9	24.0	24.1	24.2	24.5	24.7	24.8	24.9	25.0	24.9	24.6	24.2	23.7	23.5	23.5	23.5	23.5	23.6	23.7	23.9	23.9	23.8	23.7	24.08
10	23.8	23.9	23.8	23.9	24.1	24.4	24.4	24.5	24.5	24.6	24.6	24.9	25.1	25.2	24.8	24.7	24.8	23.9	24.0	24.2	24.4	24.3	24.3	24.1	24.86
11	23.8	23.5	23.3	23.2	23.1	23.2	23.4	23.3	23.1	22.9	22.9	22.7	22.6	22.4	22.4	21.9	22.0	21.8	22.2	22.4	22.6	22.5	22.5	22.4	22.75
12	22.0	21.8	21.7	21.5	21.5	21.5	21.6	21.7	21.8	21.7	21.4	21.1	20.7	20.5	20.2	20.0	19.8	19.7	19.7	20.0	20.1	20.1	20.0	19.8	20.83
13	19.6	19.5	19.5	19.5	19.5	19.6	19.6	19.6	19.4	19.3	18.9	18.7	18.4	18.2	18.2	18.4	18.4	18.2	18.1	17.8	18.1	17.9	18.0	18.0	18.77
14	18.0	17.8	17.7	17.8	18.0	18.1	18.5	18.6	18.6	18.6	18.6	18.3	18.3	18.1	17.9	17.7	17.5	17.4	17.5	17.8	18.1	18.3	18.4	18.4	18.08
15	18.4	18.3	18.2	17.9	18.0	18.0	17.9	18.1	18.1	18.3	18.2	18.1	17.8	17.6	17.4	17.2	17.2	17.8	17.5	18.0	18.3	18.6	18.9	18.8	18.00
16	18.7	18.7	18.6	18.6	18.7	18.9	19.1	19.1	19.1	18.8	18.5	18.3	18.4	18.4	18.2	18.6	18.4	17.9	18.1	18.2	18.1	18.0	18.4	18.4	18.51
17	18.2	17.8	17.6	17.6	18.2	17.8	17.7	18.0	17.8	18.1	17.6	17.4	16.8	15.9	14.8	15.3	15.1	15.4	15.3	14.7	13.9	13.4	13.0	12.7	16.23
18	14.7	12.6	12.5	12.6	12.5	12.8	13.1	13.4	13.8	13.9	13.9	13.9	14.1	14.2	14.4	14.5	14.4	14.5	14.7	14.7	14.7	14.6	14.6	14.5	13.82
19	14.2	14.2	13.9	13.7	13.9	14.0	14.1	14.1	14.1	14.2	14.0	13.8	14.2	14.2	14.2	14.1	14.9	15.2	15.8	16.2	16.3	16.4	16.5	16.4	14.60
20	16.4	16.4	16.6	16.9	17.1	17.4	17.5	17.9	18.3	18.4	18.5	18.6	18.8	19.0	18.9	19.0	19.0	18.8	19.0	19.3	19.4	19.3	19.2	19.1	18.28
21	18.9	18.5	18.3	18.2	18.0	18.0	18.0	18.0	17.9	17.9	17.7	17.7	17.6	17.6	17.5	17.5	17.7	17.7	18.4	18.8	19.1	19.2	19.3	19.1	18.19
22	19.1	19.1	19.0	18.8	18.7	18.9	19.1	19.3	19.3	19.5	19.4	19.3	19.6	19.5	19.6	19.6	19.7	19.7	20.1	20.6	20.8	20.9	20.8	20.8	19.63
23	20.5	20.5	20.3	20.1	20.2	20.2	20.3	20.2	20.2	20.3	20.0	19.6	19.2	18.9	18.8	18.6	18.6	18.7	19.0	19.0	19.0	18.9	18.8	19.0	19.56
24	18.7	18.7	18.1	18.4	18.3	18.3	18.4	18.4	18.4	18.7	18.7	18.7	18.3	18.1	18.2	18.1	18.2	18.3	18.4	18.7	18.9	19.1	19.1	19.1	18.51
25	18.8	18.8	18.9	18.7	18.5	18.6	18.5	18.4	18.3	18.0	17.7	17.3	16.9	16.4	16.0	15.5	15.3	14.9	14.5	14.7	14.6	14.7	15.2	15.3	16.86
26	14.7	14.6	14.6	14.8	15.0	15.5	15.2	15.1	15.2	15.6	15.6	15.6	15.5	15.5	15.4	15.4	15.0	15.7	16.0	16.4	16.6	16.8	16.8	16.9	15.56
27	19.7	19.7	19.6	19.6	19.6	19.8	17.1	17.2	17.3	17.3	17.1	16.8	16.4	16.1	16.1	16.0	15.8	15.9	16.1	16.6	16.4	16.2	15.9	15.7	16.52
28	15.2	14.8	14.3	13.9	13.7	15.1	15.6	15.8	15.7	15.6	15.4	15.4	15.4	15.5	15.5	15.9	15.7	15.0	16.0	16.4	16.4	16.4	16.2	16.1	15.50
29	15.7	15.5	15.2	14.8	14.6	14.4	14.4	14.2	14.0	13.5	12.7	12.0	11.6	11.2	10.6	10.3	09.7	09.6	09.9	10.1	10.3	10.4	10.9	11.5	12.38
30	12.9	11.9	11.9	12.2	11.7	11.5	11.4	12.2	12.5	12.7	13.0	13.2	13.2	13.3	13.4	13.4	13.3	13.9	14.6	15.2	15.7	15.8	16.2	13.25	
31	19.7	17.2	17.5	17.7	17.7	18.2	18.8	19.4	20.1	20.7	21.0	21.5	22.0	22.5	22.9	23.0	23.0	23.2	23.3	23.7	23.9	23.9	24.0	24.0	21.06
M.	19.85	19.29	19.19	19.16	19.19	19.87	19.49	19.60	19.83	19.66	19.51	19.85	19.22	19.11	18.96	18.90	18.77	18.80	18.98	19.37	19.43	19.47	19.53	19.52	19.22

September 1916.

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mitte	
1	24.0	23.9	23.8	23.8	23.8	24.0	24.2	24.2	24.1	24.1	23.8	23.4	23.2	22.9	22.8	22.6	22.6	22.7	23.0	23.2	23.4	23.4	23.4	23.4	23.45	
2	23.8	23.2	23.1	23.0	22.9	23.0	23.1	23.1	23.0	23.0	22.9	22.6	22.5	22.5	22.2	22.0	21.9	21.9	22.1	22.2	22.2	22.1	21.9	21.9	22.56	
3	21.8	21.5	21.2	21.0	21.0	21.1	21.2	21.2	21.0	21.0	20.6	20.3	19.8	19.5	19.1	18.8	18.7	18.6	18.4	18.5	18.4	18.2	18.0	18.0	19.90	
4	17.8	18.0	17.9	18.3	18.1	17.8	17.7	17.9	18.2	18.5	18.7	18.8	18.7	19.3	19.5	19.4	19.3	19.0	18.9	18.6	18.1	17.6	17.3	17.3	18.43	
5	16.4	15.9	15.2	14.6	13.8	13.4	13.1	13.1	13.2	13.5	13.7	13.8	13.9	14.1	14.3	14.9	15.4	15.7	16.3	16.7	17.1	17.3	17.5	17.6	15.02	
6	17.8	17.8	17.8	18.0	18.0	18.4	18.6	18.7	18.8	19.0	19.0	18.9	19.4	19.6	19.8	20.0	20.0	20.3	20.4	20.6	20.6	20.7	20.6	20.6	19.81	
7	20.6	20.4	20.0	20.0	20.1	20.4	20.6	20.7	20.9	21.0	20.9	20.9	20.7	20.2	19.8	19.5	20.3	20.2	20.5	20.5	20.3	20.4	20.5	20.2	20.39	
8	20.3	20.1	20.0	20.0	19.9	20.1	20.3	20.2	20.4	20.6	20.5	20.4	20.3	20.3	20.3	20.1	19.9	20.0	20.1	20.5	20.8	20.8	20.9	21.2	20.33	
9	21.3	21.4	21.4	21.4	21.5	21.6	21.8	21.8	21.9	21.9	21.8	21.6	21.7	21.6	21.5	21.5	21.3	21.4	21.4	21.5	21.5	21.4	21.2	21.0	21.52	
10	20.9	20.9	20.9	21.0	21.0	21.1	21.1	21.0	21.0	20.7	20.8	19.8	19.5	19.1	18.6	18.2	18.0	18.0	18.2	18.3	18.3	18.2	18.2	18.2	19.60	
11	18.0	17.7	17.6	17.5	17.4	17.4	17.6	17.7	17.8	17.6	17.3	17.0	17.0	17.0	16.9	16.6	16.8	16.8	16.9	17.2	17.4	17.4	17.4	17.5	17.31	
12	17.5	17.5	17.6	17.4	17.4	17.8	17.9	18.3	18.8	19.2	19.2	19.2	19.3	19.5	19.3	19.2	19.4	19.8	20.1	20.4	20.6	20.8	20.8	20.8	19.07	
13	20.8	20.8	20.8	20.8	20.8	20.9	21.0	21.1	21.2	21.2	20.9	20.5	20.0	19.5	19.2	19.2	19.2	19.3	19.4	19.5	19.5	19.4	18.8	18.4	20.09	
14	18.0	17.9	17.8	17.6	17.8	17.2	17.2	17.3	17.4	17.5	17.4	17.5	17.6	17.5	18.0	18.5	19.0	19.6	20.2	20.7	20.9	21.1	21.1	21.1	18.56	
15	20.6	20.5	20.2	20.2	20.0	20.2	20.2	20.2	20.5	20.5	20.1	20.0	19.9	19.7	19.7	19.7	19.8	19.9	20.2	20.6	20.6	20.7	20.7	20.6	20.22	
16	20.6	20.6	20.7	20.7	20.8	20.9	21.1	21.2	21.7	21.8	21.6	21.6	21.6	21.7	21.8	22.0	22.2	22.8	23.8	23.9	24.1	24.4	24.4	24.3	22.07	
17	24.3	24.3	24.3	24.1	24.2	24.3	24.5	24.6	24.9	24.9	24.7	24.5	24.3	24.0	23.8	23.8	23.8	23.8	23.8	23.9	23.9	23.4	23.3	22.9	24.10	
18	22.7	22.4	22.0	21.6	21.8	21.2	20.9	20.8	20.7	20.6	20.2	19.7	18.8	18.4	17.1	16.8	16.4	15.6	15.3	14.9	14.4	13.9	13.3	12.1	18.38	
19	11.8	11.8	11.3	10.2	09.6	09.4	09.6	09.8	10.4	10.6	10.5	10.2	10.2	10.0	09.9	10.0	10.4	10.7	11.4	11.5	11.9	11.9	12.2	12.2	10.78	
20	12.1	12.1	12.2	12.0	11.9	12.2	12.8	12.8	13.2	13.6	13.6	14.0	14.1	14.3	14.2	14.4	14.7	14.9	15.6	16.0	16.0	16.1	16.3	16.3	13.95	
21	16.2	16.1	16.2	16.2	16.1	16.6	17.2	17.4	17.5	17.6	17.6	17.7	17.8	17.8	18.1	18.2	18.8	19.2	19.7	20.1	20.5	20.7	20.8	20.9	18.12	
22	21.2	21.3	21.5	21.5	21.5	21.9	22.2	22.4	22.4	22.6	22.5	22.4	22.2	22.2	22.0	22.0	22.0	22.1	22.1	22.1	22.5	22.6	22.6	22.6	22.10	
23	22.6	22.7	22.6	22.6	22.6	22.6	22.7	22.8	22.9	22.8	22.5	22.1	21.7	21.3	20.9	20.9	21.0	21.1	21.3	21.6	21.8	21.9	21.9	22.03		
24	21.9	21.8	21.9	21.9	21.9	22.0	22.2	22.4	22.4	22.5	22.3	21.8	21.4	21.2	21.1	21.0	21.1	21.3	21.5	21.7	21.9	22.1	22.1	22.0	21.81	
25	22.0	21.9	22.0	22.0	22.2	22.4	22.4	22.6	22.5	22.2	21.8	21.4	21.2	20.9	20.8	20.9	21.1	21.3	21.5	21.8	21.9	22.0	22.1	22.1	21.79	
26	22.3	22.5	22.6	22.8	22.8	23.1	23.2	23.2	23.1	22.9	22.6	22.4	22.0	21.6	21.8	21.0	20.6	20.6	20.7	20.5	20.2	20.2	20.1	20.0	21.76	
27	19.6	19.4	19.0	18.6	18.4	18.4	18.1	18.2	18.2	18.8	18.7	19.0	19.0	18.9	18.6	18.4	18.2	18.0	18.0	18.1	17.9	17.7	17.5	17.3	18.42	
28	17.0	16.6	16.0	15.8	15.4	15.2	15.2	15.3	15.3	14.9	14.6	13.9	13.4	13.2	13.1	12.4	12.0	11.7	11.4	11.2	10.9	10.8	09.5	09.1	13.48	
29	08.9	08.6	07.5	07.3	07.3	07.1	07.3	07.3	07.6	07.7	07.8	07.9	07.9	07.8	07.8	07.8	07.9	08.1	08.6	09.0	09.4	09.4	09.5	09.5	08.12	
30	09.3	09.3	09.3	09.2	09.1	09.2	09.5	10.1	10.6	11.2	11.6	12.1	12.3	12.6	13.1	13.7	14.4	15.4	16.5	17.4	18.3	19.1	19.7	20.0	13.04	
M.	19.05	18.96	18.81	18.70	18.60	18.70	18.80	18.91	19.05	19.13	18.99	18.84	18.71	18.60	18.49	18.45	18.54	18.66	18.88	19.09	19.19	19.20	19.14	19.03	18.86	

Oktober 1916.

(700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mitte	
1	20.0	20.2	20.4	20.4	20.6	21.0	21.6	22.0	22.2	22.3	22.3	22.3	22.2	22.1	22.2	22.4	22.4	22.6	22.6	22.8	22.9	22.8	22.8	22.8	22.8	21.91
2	22.9	22.8	22.8	22.8	22.5	22.6	22.6	22.8	23.2	23.6	23.8	23.0	22.5	22.1	21.8	21.9	21.5	21.6	22.2	22.1	22.1	22.2	22.0	21.8	22.45	
3	21.6	21.3	21.3	21.4	21.6	22.0	22.3	22.8	23.3	23.6	23.8	23.8	23.7	23.6	23.6	23.7	23.8	23.9	24.1	24.1	24.2	24.2	24.1	24.0	23.16	
4	24.0	24.0	23.9	23.6	23.4	23.2	23.2	23.4	23.4	23.4	23.5	23.4	23.0	22.9	22.8	22.6	22.5	22.7	22.7	22.7	22.6	22.3	22.1	22.4	23.07	
5	21.7	21.3	21.5	21.4	21.5	21.8	21.9	21.9	21.8	21.7	21.7	21.6	21.6	21.9	21.9	21.6	21.8	22.3	22.7	22.9	23.3	23.6	23.9	24.0	22.14	
6	24.1	24.0	23.9	23.9	23.9	24.0	24.3	24.8	25.0	25.1	25.0	24.4	23.9	23.5	23.4	23.1	23.0	23.0	23.2	23.3	23.3	23.4	23.4	23.4	23.85	
7	23.2	23.1	22.8	22.7	22.6	22.6	22.8	22.8	22.8	22.4	22.1	21.7	21.1	20.9	20.6	20.2	19.8	19.3	19.5	20.4	21.1	21.9	22.4	22.6	21.73	
8	22.8	22.9	23.5	23.6	23.7	23.9	24.4	24.7	24.7	24.9	24.9	24.8	24.6	24.5	24.8	25.1	25.4	25.6	25.9	25.8	26.0	26.0	26.3	26.3	24.80	
9	26.3	26.1	26.0	26.1	26.0	25.9	26.0	26.1	26.1	26.1	26.0	25.8	25.4	25.0	24.8	24.7	24.6	24.8	25.0	25.2	25.3	25.4	25.6	25.5	25.57	
10	25.6	25.4	25.4	25.4	25.5	25.8	26.1	26.4	26.4	26.5	26.3	26.0	25.5	25.8	25.2	25.1	25.1	25.3	25.6	25.8	26.2	26.2	26.4	26.6	25.80	
11	26.8	26.4	26.4	26.6	26.8	26.8	27.3	27.6	28.2	28.1	27.6	27.4	27.2	27.2	27.0	26.8	26.9	27.2	27.6	28.2	28.5	28.5	28.6	28.5	27.43	
12	28.6	28.6	28.6	28.6	28.6	28.7	28.8	29.0	29.1	28.9	28.7	28.4	27.9	27.6	27.3	27.1	27.0	27.1	27.3	27.4	27.5	27.5	27.5	27.4	28.05	
13	27.6	27.6	27.6	27.8	27.7	27.6	27.7	28.0	28.3	28.3	28.2	28.0	27.5	27.3	27.2	27.1	27.1	27.4	27.6	27.8	28.0	28.1	28.1	28.0	27.73	
14	27.9	27.6	27.3	27.2	27.1	27.0	27.1	27.3	27.3	27.2	26.7	26.1	25.7	25.1	24.6	24.5	24.1	24.2	24.0	23.8	23.6	23.3	23.0	22.6	25.60	
15	22.2	21.8	21.4	21.0	20.6	20.2	20.1	20.1	20.0	19.4	18.9	18.2	17.4	17.0	17.0	16.8	16.7	16.7	16.5	16.4	16.2	15.8	15.7	15.6	18.40	
16	16.0	16.7	17.2	18.1	18.4	18.6	19.1	19.5	19.8	20.3	20.5	20.4	20.4	20.2	20.4	20.6	20.8	21.1	21.3	21.4	21.7	21.8	22.0	22.0	19.93	
17	22.2	22.2	22.3	22.7	22.9	23.0	23.5	24.0	24.2	24.2	24.1	23.8	23.3	23.2	23.2	23.0	23.2	23.2	23.4	23.3	23.4	23.2	23.1	23.0	23.23	
18	22.3	22.5	22.2	22.0	22.2	22.1	21.9	21.9	21.4	21.4	21.0	20.3	19.8	19.4	19.3	19.5	19.6	19.8	19.8	19.9	19.9	19.9	19.9	19.6	20.75	
19	19.5	19.5	19.6	19.7	19.8	19.7	19.8	19.8	19.6	19.0	18.3	18.3	17.9	17.6	17.0	16.4	15.9	15.8	15.7	15.3	15.3	15.3	15.4	15.5	17.76	
20	15.5	15.4	15.3	15.6	15.9	15.9	16.3	16.2	16.4	16.7	16.8	16.7	16.5	16.4	16.5	16.3	16.3	16.5	16.6	16.8	16.5	16.4	15.8	15.3	16.18	
21	14.8	14.5	14.3	14.2	14.2	14.3	14.5	14.7	14.8	14.8	15.0	15.0	15.1	15.3	15.8	16.2	16.5	16.9	17.0	17.2	17.4	17.5	17.6	17.3	15.64	
22	18.0	17.5	17.3	17.9	18.0	18.2	18.4	18.7	18.9	19.3	19.6	19.5	19.4	19.6	19.8	20.0	20.2	20.5	20.8	21.0	21.5	22.0	22.2	22.5	19.65	
23	22.9	23.0	22.9	23.0	23.0	23.2	23.0	23.2	23.0	22.6	22.1	21.3	20.6	20.0	19.5	19.2	18.9	18.5	18.3	18.1	17.9	17.9	17.9	17.5	20.78	
24	17.4	17.3	16.8	16.6	16.6	16.2	16.2	16.2	16.2	16.0	15.8	15.4	15.1	15.0	14.9	14.8	14.8	14.9	14.9	14.8	14.7	14.4	14.1	14.0	15.55	
25	13.8	13.8	13.5	13.3	12.9	12.4	12.3	11.9	11.7	11.5	11.2	11.1	11.1	10.8	10.6	10.1	10.0	09.9	09.3	08.4	07.9	07.5	07.5	08.9	10.89	
26	09.5	09.8	10.3	11.4	12.1	12.7	13.3	14.1	14.8	15.4	15.6	15.6	16.1	16.5	16.9	17.4	18.2	18.8	19.3	19.5	20.2	20.3	20.3	20.4	15.79	
27	20.5	20.1	20.1	19.9	19.5	19.1	19.0	18.9	18.9	18.2	17.8	17.8	17.8	17.6	17.4	17.4	17.6	17.4	17.0	16.8	17.0	17.3	17.4	17.4	18.25	
28	17.3	17.0	16.9	16.9	16.8	17.5	18.2	18.7	19.0	19.0	18.6	18.0	17.8	17.7	17.8	18.1	18.0	17.5	17.8	17.9	17.8	17.6	17.6	17.3	17.78	
29	17.3	17.1	16.9	16.8	16.9	16.8	17.0	17.0	16.6	16.2	15.7	14.7	14.1	13.7	13.8	13.9	13.7	13.3	13.9	14.2	14.8	15.1	15.6	15.9	15.48	
30	16.6	17.1	17.6	18.3	18.7	19.2	19.5	20.0	20.3	20.2	20.3	20.4	20.1	20.2	20.3	20.3	19.8	19.8	19.7	20.1	20.5	20.8	20.6	21.0	19.64	
31	21.1	21.0	20.8	20.6	20.6	20.2	20.4	20.3	20.3	21.4	21.6	21.8	21.7	21.8	22.0	22.0	22.1	22.9	23.7	24.1	24.3	24.7	24.9	24.9	22.13	
M.	20.93	20.90	20.90	20.95	20.99	21.03	21.25	21.46	21.57	21.55	21.41	21.13	20.84	20.88	20.63	20.58	20.56	20.68	20.81	20.88	21.02	21.06	21.09	21.11	21.00	

November 1916.

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	25.0	24.9	24.9	24.9	24.8	24.6	24.6	24.7	24.8	24.5	24.4	23.8	23.2	22.7	22.6	22.5	22.0	22.2	21.9	22.0	21.8	21.6	21.4	21.2	23.85
2	21.0	20.6	20.2	20.1	19.8	20.0	20.0	20.1	20.0	19.7	19.1	19.2	19.3	19.2	19.1	19.0	19.0	18.8	18.9	19.2	19.3	19.5	19.8	20.2	19.63
3	20.7	20.6	19.9	19.4	19.7	19.7	19.7	19.7	19.4	18.9	18.2	17.4	16.9	16.3	16.1	15.6	15.2	14.9	14.8	15.1	15.6	15.8	15.6	15.2	17.52
4	14.4	14.0	13.6	13.6	13.9	14.2	14.5	14.6	14.6	14.5	14.1	13.6	13.1	12.3	11.8	11.0	10.6	10.0	9.6	9.9	9.8	9.8	9.7	9.7	12.00
5	06.5	05.6	05.0	04.8	04.9	04.6	05.4	06.9	07.6	07.8	07.7	07.2	07.0	07.9	08.8	09.8	09.5	09.1	09.1	09.1	09.4	09.5	09.6	09.7	07.61
6	09.8	09.8	09.7	10.0	10.8	10.7	11.4	12.0	12.7	13.4	13.7	13.8	14.1	14.2	14.3	14.6	15.2	15.6	16.4	16.9	17.3	17.7	17.7	17.7	13.71
7	17.4	17.2	17.0	16.9	16.6	16.3	15.9	15.6	14.6	14.2	13.8	12.7	12.3	12.4	12.2	11.5	10.8	09.9	09.6	09.3	09.9	10.2	09.8	09.2	13.14
8	09.2	08.5	07.5	06.8	06.7	07.4	08.2	08.9	08.2	09.5	10.1	09.5	09.1	08.6	08.2	08.2	08.5	09.1	09.1	09.8	10.4	10.6	11.1	11.4	08.94
9	11.8	11.8	11.8	12.0	12.4	12.6	13.1	13.8	14.2	14.7	14.8	15.0	15.2	15.5	15.9	16.7	17.4	18.4	18.9	19.7	20.3	20.9	21.2	21.3	15.81
10	21.6	22.1	21.9	22.8	22.7	23.2	23.5	23.9	24.2	24.5	24.6	24.6	24.6	25.0	25.3	25.9	26.0	26.3	26.6	26.8	27.1	27.1	27.0	27.2	24.75
11	27.2	27.2	27.4	27.8	27.8	27.9	28.0	28.2	28.4	28.6	28.4	28.0	27.7	27.5	27.5	27.5	27.6	27.6	27.6	27.6	27.6	27.4	27.8	27.3	27.71
12	27.0	26.8	26.6	26.6	26.4	26.3	26.5	26.7	26.8	26.8	26.6	26.2	25.6	25.4	25.4	25.4	25.6	25.5	25.9	26.0	26.1	25.7	25.2	24.9	26.08
13	24.8	24.6	24.6	24.8	24.8	24.8	24.9	25.1	25.3	25.2	24.9	24.4	24.2	24.1	24.1	24.0	24.0	24.2	24.2	24.2	24.3	24.3	24.0	24.0	24.50
14	23.8	23.6	23.2	23.1	22.9	22.9	23.0	23.0	23.0	22.7	22.4	22.2	22.2	22.7	22.7	22.8	23.0	23.1	23.0	22.9	22.4	22.0	21.7	21.3	22.78
15	20.9	20.9	21.0	21.2	21.4	21.5	21.7	22.1	22.3	22.6	22.4	22.0	21.8	22.0	22.1	22.1	22.2	22.3	22.3	22.2	22.3	22.2	21.8	21.4	21.86
16	21.0	20.6	20.4	20.3	20.2	20.4	20.4	20.6	20.4	20.3	19.9	19.6	19.5	19.4	19.8	19.2	19.3	19.4	19.3	19.1	19.0	18.6	18.5	18.1	19.70
17	17.8	17.6	17.8	17.1	16.9	16.7	16.6	16.7	16.4	16.0	15.4	14.4	13.6	12.9	12.6	11.9	11.2	10.5	09.9	08.7	08.3	07.5	06.6	05.7	13.26
18	04.6	03.8	02.5	01.8	00.8	99.8	98.8	98.1	97.5	96.5	95.8	94.3	93.8	92.4	92.4	91.8	91.2	92.7	92.3	92.4	91.4	90.7	90.3	90.4	95.63
19	90.8	91.5	92.3	93.2	93.4	94.3	94.8	95.2	96.0	96.2	96.4	96.7	97.1	97.6	98.2	98.5	99.4	00.1	00.7	01.3	02.1	02.7	03.3	03.9	97.32
20	04.3	04.7	04.6	04.8	04.8	05.0	05.5	05.8	06.3	07.2	07.5	07.8	07.7	07.8	08.0	08.0	07.8	08.0	07.7	07.7	07.4	07.2	07.0	06.3	06.63
21	05.7	05.7	05.6	05.4	05.4	05.5	05.6	05.9	06.8	06.4	06.6	06.9	07.4	08.0	08.4	08.9	09.8	09.8	10.2	10.6	10.8	11.0	11.4	07.60	
22	11.6	12.1	12.2	12.3	12.7	12.9	13.5	14.2	14.8	15.4	15.6	15.9	16.3	16.9	17.7	18.4	19.1	20.0	20.9	21.5	22.3	23.0	23.6	24.3	16.97
23	24.7	25.8	25.6	26.2	26.9	27.2	27.5	28.1	28.6	28.9	28.8	28.7	28.8	28.9	29.2	29.1	29.1	29.3	29.5	29.9	30.0	29.8	29.6	29.4	28.30
24	29.8	29.4	29.4	29.4	29.4	29.4	29.3	29.3	29.4	29.5	29.4	28.8	28.2	28.0	27.7	27.7	28.2	28.2	28.3	28.3	28.4	28.3	28.1	27.6	12.01
25	27.5	27.5	27.5	26.6	26.2	25.6	25.5	25.3	24.8	24.4	24.2	23.2	22.1	20.9	20.1	19.4	18.4	17.4	16.7	16.1	15.2	14.4	13.6	13.0	21.48
26	12.8	11.8	11.5	11.4	11.8	12.2	12.5	13.0	13.6	14.0	14.1	13.9	13.7	13.5	13.6	13.4	13.4	13.8	13.8	13.2	13.2	13.2	13.3	13.2	13.02
27	13.2	13.8	13.0	13.1	13.3	13.6	14.2	14.7	15.3	15.9	16.1	16.4	16.8	17.3	18.1	19.0	19.8	20.3	21.0	21.6	22.4	22.8	23.2	23.5	17.41
28	23.8	24.1	24.4	24.9	25.2	25.7	25.9	26.2	26.5	26.8	26.2	26.1	26.2	26.2	26.5	27.0	27.3	27.5	27.6	27.9	28.0	28.2	28.1	26.40	
29	28.0	27.9	28.0	28.2	28.1	28.1	28.3	28.2	28.4	28.6	28.3	27.8	27.4	27.2	27.1	27.1	27.0	26.7	26.4	26.3	26.1	25.8	25.6	25.5	27.34
30	25.2	25.2	25.1	24.9	24.7	24.5	24.3	24.3	24.2	24.5	24.2	23.8	23.5	23.4	23.6	23.4	23.6	23.6	23.8	24.5	24.0	23.8	23.6	24.14	
M.	17.86	17.80	17.12	17.18	17.16	17.25	17.44	17.69	17.79	17.94	17.78	17.46	17.27	17.19	17.27	17.80	17.84	17.44	17.50	17.58	17.70	17.65	17.55	17.48	17.44

Dezember 1916.

(700^{mm} +).

Zürich.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel	
1	23.4	23.2	22.9	22.7	22.6	22.3	22.0	21.5	21.4	21.2	20.6	20.0	19.3	18.6	18.2	17.9	17.4	17.1	16.8	16.8	16.7	16.8	17.2	17.8	19.77	
2	18.1	18.1	18.4	18.5	18.6	18.5	18.5	18.7	19.1	19.3	19.0	18.9	18.6	18.6	18.7	18.8	19.1	19.2	19.3	19.6	19.5	19.6	19.6	19.6	18.91	
3	19.6	19.7	19.6	19.6	19.5	19.6	19.7	19.8	20.0	20.0	19.8	19.4	19.2	19.0	18.9	18.9	18.9	18.9	18.9	18.7	18.7	18.8	18.8	18.0	19.21	
4	17.8	17.8	17.5	17.2	16.9	16.5	16.3	16.0	15.7	15.3	14.7	13.7	13.0	12.4	12.1	11.8	11.9	12.0	12.2	12.1	12.0	12.4	12.5	12.7	14.27	
5	12.9	13.2	13.4	13.8	13.2	13.2	13.2	13.2	13.2	13.0	12.6	11.9	11.5	11.1	11.0	11.0	10.8	10.8	10.6	10.6	10.0	09.8	09.6	09.8	11.77	
6	09.0	09.0	09.0	09.0	09.0	08.8	09.0	09.6	09.8	10.8	10.6	10.7	10.8	10.8	11.4	11.7	12.2	12.4	13.0	13.5	14.1	14.4	14.0	14.9	14.9	11.16
7	15.1	15.2	15.1	15.0	14.9	14.9	14.8	15.0	14.8	14.8	14.6	14.4	13.8	13.5	13.6	13.8	13.6	13.5	13.8	13.8	14.0	14.2	14.3	14.6	14.37	
8	11.5	14.9	15.1	15.1	15.2	15.4	15.8	15.9	16.2	16.6	16.6	16.4	16.1	16.1	16.0	15.9	15.8	15.8	15.8	15.6	15.4	15.1	14.6	15.63		
9	14.0	13.5	13.1	12.8	12.4	12.1	11.9	11.6	11.4	11.2	10.7	09.8	09.2	08.8	08.5	08.3	07.9	07.4	07.2	07.0	07.0	06.9	08.6	06.4	09.90	
10	06.3	06.3	06.3	05.9	05.6	05.3	05.3	05.3	05.2	05.1	04.7	04.3	03.7	03.4	03.2	03.0	03.1	03.2	03.2	03.4	03.4	03.0	02.6	01.9	04.29	
11	01.8	01.0	00.9	00.8	00.5	00.8	00.3	00.4	00.8	01.0	00.8	00.4	00.5	00.6	00.3	00.1	00.0	99.8	00.2	01.7	01.9	02.8	02.7	02.5	00.88	
12	02.1	01.7	01.7	01.8	01.0	00.4	99.8	99.4	99.4	99.7	99.6	99.6	99.5	99.2	99.0	98.6	98.5	99.9	00.7	01.0	01.1	01.4	02.1	02.5	00.88	
13	02.6	02.9	02.6	02.5	02.3	01.4	01.2	00.8	00.2	99.5	98.6	97.2	96.9	97.8	98.6	99.6	99.2	99.7	00.4	01.5	02.8	03.3	04.1	04.4	00.79	
14	04.7	04.8	05.1	05.4	05.7	06.1	06.5	06.9	06.8	06.8	06.4	05.9	05.5	05.6	05.6	05.6	05.4	05.4	05.2	05.0	04.8	04.6	04.7	04.1	05.52	
15	03.8	03.9	03.2	02.8	01.7	01.8	01.6	03.2	04.0	04.1	04.2	04.0	04.0	04.8	04.5	05.0	05.5	06.1	06.8	07.8	08.2	08.7	09.4	09.6	04.90	
16	10.1	10.8	11.4	11.8	12.2	12.8	13.3	13.9	14.4	14.8	14.8	14.6	14.4	14.5	14.4	14.2	14.0	14.0	14.1	14.2	14.8	14.1	13.8	13.4	13.51	
17	13.2	13.2	13.1	12.6	12.2	12.1	12.0	12.0	11.9	11.7	11.1	10.4	09.7	09.1	08.8	08.6	08.4	08.5	08.6	08.7	08.7	08.4	08.4	08.4	10.42	
18	08.8	08.5	08.4	08.0	07.5	07.4	07.0	07.0	07.0	06.7	05.9	05.1	04.4	03.8	03.4	02.6	01.9	01.7	01.5	01.0	00.1	99.4	99.2	99.2	04.38	
19	99.4	99.4	99.6	00.1	00.8	01.8	02.9	03.9	04.7	05.8	05.4	05.8	05.6	05.6	06.4	06.8	07.2	07.5	07.8	08.2	08.5	08.7	08.7	08.5	04.92	
20	08.4	08.6	08.6	08.4	07.8	07.6	07.8	08.1	08.8	08.4	08.1	07.6	07.3	07.4	07.4	07.6	07.8	08.2	09.1	09.6	10.0	10.3	10.9	10.9	08.51	
21	08.8	11.0	10.7	10.5	09.7	09.7	09.8	08.8	08.1	07.7	06.9	06.3	05.9	05.4	06.0	06.5	06.8	06.8	07.2	08.0	09.0	10.5	11.7	12.6	08.51	
22	13.2	13.9	14.0	14.1	14.0	14.0	14.0	14.4	13.6	13.0	13.0	13.0	13.4	13.6	13.7	13.9	14.4	14.6	15.2	15.9	16.0	15.8	15.9	14.15		
23	15.5	15.2	15.0	14.5	13.8	13.2	13.4	13.0	13.0	12.8	12.3	11.9	11.5	11.6	11.6	11.6	11.0	10.8	10.4	11.2	12.8	14.0	14.8	12.77		
24	15.6	16.8	17.2	17.8	17.9	18.6	19.4	19.7	20.1	20.5	20.6	20.6	20.5	20.2	20.1	20.1	20.0	19.6	18.8	18.4	18.0	17.6	17.4	19.00		
25	17.5	16.8	16.9	16.6	16.0	15.1	14.7	14.1	13.4	13.8	13.7	13.6	13.6	13.8	14.1	14.6	15.2	15.8	16.5	16.7	17.0	17.2	17.6	17.9	15.92	
26	18.0	18.1	18.1	17.8	17.5	17.2	17.1	17.1	17.2	17.0	16.4	15.6	15.3	15.1	14.8	14.8	14.7	14.5	14.4	14.2	13.9	13.5	13.6	13.4	15.80	
27	18.4	18.4	18.4	18.2	18.2	18.4	18.1	15.0	16.0	17.0	17.6	18.4	18.8	19.5	20.1	20.3	21.2	21.8	22.2	22.4	23.0	23.3	23.4	23.6	18.25	
28	23.7	23.8	24.1	24.2	24.3	24.8	25.3	25.7	26.1	26.3	26.1	25.9	26.0	26.0	26.2	26.6	26.6	26.8	27.1	27.0	27.3	27.2	27.2	27.0	25.87	
29	27.0	26.9	27.0	26.8	26.2	26.4	26.6	26.6	26.6	26.8	26.6	26.0	25.7	25.6	25.6	25.8	25.0	25.0	24.9	24.7	24.5	24.4	24.2	24.2	25.77	
30	23.6	23.5	23.3	22.6	22.1	21.8	21.4	21.0	20.6	20.0	19.6	19.0	19.2	19.2	19.8	20.8	21.1	22.4	22.7	23.2	23.7	23.7	23.9	23.6	21.76	
31	23.6	24.1	24.4	24.9	24.6	24.7	24.8	25.2	25.6	25.4	24.9	24.5	24.0	23.7	23.7	23.7	23.6	23.9	24.0	24.1	24.3	24.0	24.1	24.3	24.33	
M.	13.11	13.20	13.19	13.08	12.87	12.80	12.87	12.99	13.05	13.07	12.79	12.40	12.15	12.05	12.12	12.19	12.21	12.35	12.66	12.78	12.87	13.00	13.22	13.15	12.75	

1916. Tägliche Maxima und Minima der Barometerstände.

Zürich.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	26.1	22.8	27.4	21.6	05.2	03.8	24.0	21.2	16.4	15.0	22.8	19.7	22.9	18.6	23.8	22.0	24.2	22.6	22.9	20.0	25.0	21.2	23.4	16.7
2	28.0	25.0	27.1	25.0	04.6	08.7	22.4	20.0	17.8	15.9	19.6	17.3	18.6	16.3	25.6	23.9	23.3	21.9	23.6	21.5	21.0	18.8	19.6	18.1
3	30.0	26.0	25.5	16.8	99.2	97.7	20.6	18.0	17.3	15.1	17.2	14.2	15.9	13.2	25.8	24.0	21.8	18.0	24.2	21.3	20.7	14.8	20.0	18.0
4	31.4	27.9	16.0	07.2	06.1	99.3	18.8	14.9	14.8	10.1	16.6	15.5	16.4	12.7	23.8	19.2	19.5	17.3	24.0	22.1	14.6	07.0	17.8	11.8
5	28.7	27.2	22.6	07.5	09.0	06.2	16.7	14.6	10.7	05.1	15.3	12.1	22.9	12.7	22.9	21.6	17.6	13.1	24.0	21.3	09.8	04.6	13.4	09.3
6	30.2	25.9	25.6	22.9	08.9	07.7	17.0	13.8	16.7	10.8	16.8	14.4	23.5	18.0	22.3	21.3	20.7	17.8	25.1	23.0	17.7	09.7	14.9	08.8
7	25.6	16.9	24.8	21.1	12.0	08.0	14.0	12.1	16.7	11.8	17.0	15.5	17.9	14.3	22.4	20.7	21.0	19.5	23.2	19.3	17.4	09.2	15.2	13.5
8	21.4	17.6	21.4	12.4	12.0	07.4	15.6	13.0	20.0	14.8	17.0	14.8	17.3	14.6	23.8	22.4	21.2	19.9	26.3	22.8	11.4	06.7	16.6	14.5
9	30.5	21.5	12.0	07.4	12.3	07.2	20.8	15.8	20.4	17.9	18.0	13.7	20.5	16.3	25.0	23.5	21.9	21.0	26.3	24.6	21.3	11.8	14.0	06.4
10	32.2	29.8	18.4	09.1	12.0	06.7	20.8	18.6	20.8	18.8	23.3	15.2	21.2	16.2	25.2	23.8	21.1	18.0	26.6	25.1	27.2	21.6	06.3	01.9
11	29.7	24.1	18.4	10.8	06.3	01.7	18.3	10.7	21.1	20.1	24.2	21.9	23.6	20.3	23.8	21.8	18.0	16.6	28.6	26.4	28.6	27.2	02.7	99.8
12	26.8	23.0	24.0	11.1	04.4	03.6	16.4	12.7	20.0	16.7	21.4	15.6	23.6	22.1	22.0	19.7	20.8	17.4	29.1	27.0	27.0	24.9	02.5	98.5
13	22.8	12.5	27.8	24.0	12.1	04.1	12.6	09.9	16.4	14.6	16.4	14.6	22.6	20.4	19.6	17.8	21.2	18.4	28.3	27.1	25.3	24.0	04.4	96.9
14	25.7	14.6	26.7	21.4	14.4	12.5	17.2	10.5	18.7	16.4	18.4	15.5	20.4	18.4	18.6	17.4	21.1	17.2	27.9	22.6	23.8	21.3	06.9	04.1
15	26.1	24.6	22.1	11.9	13.3	11.4	19.0	16.1	19.4	17.9	19.9	18.0	24.7	19.6	18.9	17.2	20.7	19.7	22.2	15.6	22.6	20.9	09.6	01.3
16	26.9	25.0	15.7	09.4	14.0	10.6	21.2	19.0	23.9	19.4	21.4	19.5	24.5	19.8	19.1	17.9	24.4	20.6	22.0	16.0	21.0	18.1	14.8	10.1
17	25.0	22.9	15.6	12.7	19.0	14.3	20.5	10.4	25.7	23.9	20.9	17.2	20.3	18.7	18.2	12.7	24.9	22.9	24.2	22.2	17.8	05.7	13.2	08.4
18	23.4	21.8	17.5	10.8	20.3	18.1	09.9	07.4	26.8	25.5	17.2	12.3	20.2	17.7	14.7	12.5	22.7	12.1	22.8	19.3	04.6	90.8	08.5	99.2
19	27.6	22.8	16.7	09.1	18.7	14.7	08.7	06.9	27.2	24.6	20.0	11.4	20.3	17.9	16.5	13.7	12.2	09.4	19.8	15.3	03.9	90.8	08.7	99.4
20	29.2	24.9	22.2	17.0	14.4	09.6	11.4	07.7	25.6	24.1	23.4	20.0	22.1	20.2	19.4	16.4	16.3	11.9	16.8	15.3	08.0	04.3	10.9	07.3
21	30.9	29.2	22.1	18.7	09.2	04.3	12.2	07.4	25.8	23.9	24.4	22.7	22.0	21.0	19.3	17.5	20.9	16.1	17.8	14.2	11.4	05.4	12.6	05.4
22	33.3	30.4	18.3	12.1	08.1	06.2	12.2	08.3	24.0	20.9	22.6	20.3	21.4	19.5	20.7	18.7	22.6	21.2	22.5	17.8	24.3	11.6	16.0	13.0
23	33.3	28.0	14.7	12.0	07.9	05.6	21.5	12.3	22.5	19.4	21.0	17.6	20.4	18.1	20.5	18.6	22.9	20.9	23.2	17.5	30.0	24.7	15.5	10.4
24	30.7	27.8	12.2	09.6	10.6	06.0	24.2	21.1	19.1	13.8	21.6	19.0	20.8	18.7	19.1	18.1	22.5	21.0	17.4	14.0	29.5	27.6	20.6	15.6
25	30.9	28.4	11.8	03.7	15.8	11.2	24.0	22.7	16.0	13.1	21.1	16.9	20.8	19.7	18.8	14.5	22.6	20.8	13.8	07.5	27.5	13.0	17.9	13.4
26	29.0	27.0	11.7	08.6	15.2	13.4	22.9	21.0	15.8	13.6	18.8	16.1	20.8	19.8	16.9	14.6	23.2	20.0	20.4	09.5	14.1	11.4	18.1	13.4
27	28.0	26.6	12.7	09.6	14.4	11.3	21.4	19.5	14.4	13.4	15.9	13.8	19.8	17.7	17.3	15.7	19.6	17.3	20.5	16.8	23.5	13.0	23.6	13.2
28	27.1	25.8	13.9	10.1	13.5	06.1	20.3	18.8	16.0	14.0	17.0	13.6	22.0	19.3	16.4	13.7	17.0	09.1	19.0	16.8	28.2	23.8	27.3	23.7
29	26.9	25.8	10.8	02.8	20.7	13.5	18.6	16.4	16.6	15.5	21.4	17.1	24.3	22.0	15.7	09.6	09.5	07.1	17.3	13.7	28.6	25.7	27.0	24.2
30	28.6	26.9			27.7	21.0	16.5	14.5	20.5	16.5	22.9	21.2	24.4	22.5	16.2	11.5	20.0	09.1	21.0	16.5	25.2	23.4	23.8	19.0
31	29.0	27.6			28.1	24.2			23.6	20.4			22.7	21.3	24.0	16.7			24.9	20.2			25.5	23.6
Mittl. Max.	28.23		19.16		12.56		17.99		19.70		19.78		21.25		20.53		20.51		22.77		20.38		15.20	
Mittl. Min.	24.53		12.98		08.58		14.34		16.87		16.56		18.31		18.02		17.26		19.11		14.41		10.29	
Differenz	3.70		6.18		3.98		3.65		2.83		3.22		2.94		2.51		3.25		3.66		5.97		4.91	
Abs. Max.	33.3		27.8		28.1		24.2		27.2		24.4		24.7		25.8		24.9		29.1		30.0		27.3	
Abs. Min.	12.5		02.8		97.7		03.3		05.1		11.4		12.7		09.6		07.1		07.5		90.3		96.9	
Differenz	20.8		25.0		30.4		20.9		22.1		13.0		12.0		16.2		17.8		21.6		39.7		30.4	

1916. Uebersicht über den täglichen Gang des Luftdruckes.

Zürich.

Abweichungen vom Monatsmittel.

	Mittel 700 +	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Ampli- tude
Januar	26.31	-.01	.15	.19	.07	-.02	.01	.14	.26	.35	.46	.35	.05	-.31	-.48	-.49	-.46	-.36	-.19	-.04	.07	.08	.08	.09	.10	.95
Februar	16.09	.65	.79	.61	.43	.40	.28	.23	.32	.33	.26	.22	-.15	-.58	-.75	-.77	-.71	-.61	-.42	-.18	-.15	-.10	-.06	.02	.05	1.56
März	10.56	-.11	-.21	-.30	-.27	-.22	-.12	.04	.19	.26	.25	.18	.05	-.23	-.35	-.42	-.44	-.34	-.14	.14	.28	.39	.44	.46	.51	.95
April	16.12	.25	.18	.13	.06	.12	.34	.53	.48	.48	.46	.30	.00	-.15	-.39	-.65	-.65	-.65	-.56	-.34	-.04	.05	.06	.08	-.05	1.18
Mai	18.27	.17	.11	.04	.00	.00	.18	.26	.33	.29	.26	.18	-.01	-.17	-.38	-.57	-.64	-.69	-.60	-.40	-.02	.29	.44	.48	.47	1.17
Juni	18.14	.13	-.02	-.10	-.14	-.08	.05	.19	.26	.24	.22	.17	.04	-.12	-.18	-.36	-.43	-.50	-.38	-.20	.01	.23	.37	.36	.29	.87
Juli	19.71	.21	.06	-.07	-.12	-.09	.00	.08	.18	.16	.21	.09	-.08	-.25	-.33	-.45	-.45	-.44	-.32	-.09	.10	.39	.48	.43	.30	.93
August	19.28	.07	.01	-.09	-.12	-.09	.09	.21	.32	.35	.38	.23	.07	-.06	-.17	-.32	-.38	-.51	-.48	-.30	-.01	.15	.19	.25	.24	.89
Septbr.	18.86	.19	.10	-.05	-.16	-.26	-.16	-.06	.05	.19	.27	.13	-.02	-.15	-.26	-.37	-.41	-.32	-.20	.02	.23	.33	.34	.28	.17	.75
Oktober	21.00	-.02	-.10	-.10	-.05	-.01	.03	.25	.46	.57	.55	.41	.13	-.16	-.32	-.37	-.42	-.44	-.32	-.19	-.12	.02	.06	.09	.11	1.01
Novbr.	17.44	-.08	-.14	-.32	-.31	-.28	-.19	.00	.25	.35	.50	.34	.02	-.17	-.25	-.17	-.14	-.10	.00	.06	.14	.26	.21	.11	-.01	.82
Dezbr.	12.75	.36	.45	.44	.33	.12	.05	.12	.24	.30	.32	.04	-.35	-.60	-.70	-.63	-.56	-.54	-.40	-.19	-.02	.12	.25	.47	.40	1.17

Januar 1916.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	10.0	WSW 13	W 14	WSW 12	WSW 25	W 13	NW 2	SSE 7	SSE 4	SSE 3	SSE 5	SSE 6	SSE 11
2	16.3	SSW 24	SSW 31	SW 31	SW 26	WSW 27	WSW 27	W 14	W 14	W 15	W 15	W 12	W 2
3	30.9	SW 35	SW 20	SW 25	WSW 16	WSW 23	WSW 40	WSW 42	SW 45	SW 50	SW 41	SW 31	WSW 43
4	3.9	NW 12	WNW 9	WNW 4	WSW 3	WSW 5	SSW 10	S 5	SSE 8	SSE 4	SSE 0	SE 0	WSW 0
5	7.4	WNW 0	SW 2	SSE 0	ESE 1	SE 6	SSW 4	S 3	WSW 5	NW 7	WNW 8	NNW 16	NW 8
6	16.4	W 12	W 8	NW 2	W 7	WSW 16	WSW 15	WNW 12	WNW 8	SW 6	WSW 11	SSW 8	SSW 4
7	26.6	S 8	W 10	WSW 16	SSW 11	WSW 3	WNW 13	WSW 12	SW 16	WSW 19	WSW 26	WSW 24	WSW 28
8	21.8	WSW 48	WSW 32	WSW 25	WSW 21	WSW 31	W 24	WSW 26	W 19	WSW 17	WNW 17	W 17	WSW 28
9	6.8	W 13	W 15	WNW 15	WNW 13	WNW 9	W 2	W 8	WNW 12	NW 13	WNW 9	WNW 10	WNW 8
10	2.3	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	SW 1	S 0	S 0	S 0	SW 0	WSW 0	SSW 2
11	22.3	WSW 5	SSW 9	SSW 2	W 0	SW 1	W 4	SW 8	NW 4	NW 7	WSW 29	SW 25	SW 29
12	6.1	W 26	NW 15	NW 17	NNE 17	NE 6	E 1	ENE 2	NE 2	SE 0	N 4	NNE 10	NNE 14
13	31.8	SW 3	WSW 10	WSW 9	SW 15	SW 30	SW 29	SW 26	WSW 40	WSW 36	WSW 34	SW 42	SW 38
14	20.2	WSW 36	SW 28	SW 25	SW 29	WSW 33	WSW 24	WSW 27	W 21	WSW 21	W 18	W 21	W 22
15	5.2	SW 7	SW 6	SW 1	SSW 1	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SW 1
16	1.2	SSE 7	SSE 11	SSE 9	SSE 0	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	S 0
17	0.2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	SW 0	S 0	S 0	S 0	S 0	S 0	S 0
18	0.4	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 5	ESE 1
19	1.7	N 0	N 0	NE 3	ESE 2	ESE 1	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	S 0	SW 0
20	21.7	SSW 0	SSE 7	SSE 6	SSE 6	SSE 6	SSE 8	SSE 4	SSE 7	SSW 6	SW 14	SE 8	SW 25
21	7.7	WSW 19	WSW 18	SW 13	WSW 15	W 16	WSW 13	WSW 10	SSW 7	S 15	SSW 9	S 1	WSW 3
22	0.5	SSE 3	SSE 1	SE 4	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	S 0
23	3.1	SSE 0	SSE 0	SSE 0	SSE 1	SE 3	ESE 0	E 0	ESE 2	ENE 10	E 5	NE 0	ENE 4
24	2.8	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0
25	1.2	SSE 3	SSE 4	SSE 10	SSE 1	SSE 0	SSE 0	SSE 4	SSE 1	SSE 0	SSE 0	SSE 0	SW 4
26	0.6	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SSW 0	S 4	SSE 6	SSE 4	S 0	S 0
27	1.4	S 0	S 0	S 0	SSE 1	SE 0	SE 0	SE 2	SE 4	SSE 6	S 0	S 3	S 0
28	2.7	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SSE 0	SW 0	S 2
29	1.1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	NE 1	NNE 0	NE 1	ENE 1	ENE 2	ESE 4	E 6
30	2.0	NNE 5	NNE 8	NNE 7	NNE 1	NNE 0	NNE 1	NNE 0	ENE 0	E 0	ESE 0	S 7	S 1
31	4.4	NNE 3	NNE 11	NNE 5	NE 4	NE 4	NE 8	NNE 5	NNE 8	NNE 6	NNE 2	NNE 6	NNE 10

Februar.

1	3.3	NE 1	ENE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	E 0	E 2	NE 8	NE 6
2	2.1	SSE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 4	SE 1	ESE 9	SE 1	SSE 0	S 0
3	2.0	SE 9	SE 8	SE 6	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	WNW 3
4	8.3	NNW 0	NW 1	NW 3	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 1	NNW 5
5	6.1	SE 5	SE 0	NE 3	N 6	NW 11	NNE 9	NW 10	NW 6	NNW 12	NNW 12	NNW 8	NW 8
6	0.8	NNW 0	NNW 0	NNW 0	NNW 0	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0
7	11.5	SSE 4	SSE 5	SSE 8	SSW 3	S 1	SW 1	SSE 4	S 7	S 7	SSE 6	SSE 7	SE 3
8	6.2	WSW 15	SW 20	SW 22	W 19	WNW 7	W 5	WNW 5	SW 7	SSW 4	SSE 12	SSE 7	S 4
9	7.3	SE 0	SE 0	SE 0	S 0	SSW 0	S 0	S 2	SSW 3	NW 4	WNW 13	WNW 19	W 22
10	11.2	SSE 1	WNW 3	SW 3	SW 4	SW 11	WSW 15	WSW 17	W 17	W 15	W 18	WSW 21	WSW 18
11	6.0	S 11	SSE 14	SSE 6	S 10	S 7	SSE 6	SSE 8	SSE 9	SSE 9	SSE 8	S 8	SSW 4
12	6.0	SE 0	SE 7	SE 6	SE 7	SSE 7	SSE 6	SSE 3	S 2	WSW 13	WSW 14	WSW 15	W 13
13	4.7	WSW 0	W 0	WNW 1	WSW 8	W 0	W 2	SSW 8	W 3	W 3	WNW 4	WNW 2	W 13
14	20.5	S 12	SSW 18	SSW 15	SSW 11	SSE 7	SSE 7	SSE 7	SSE 10	S 5	SSE 4	S 6	SSW 17
15	35.5	SW 44	WSW 38	WSW 20	W 15	WSW 13	WSW 22	WSW 27	SW 34	SW 38	SW 49	SW 58	SW 54
16	51.2	WSW 28	WSW 32	WSW 38	WSW 40	WSW 53	WSW 49	WSW 55	WSW 57	WSW 45	WSW 58	WSW 54	WSW 54
17	27.4	W 38	W 25	WSW 29	WSW 23	WSW 25	WSW 24	SW 30	SW 29	WSW 37	WSW 44	WSW 46	WSW 34
18	24.5	WSW 25	WSW 27	WSW 31	WSW 28	WSW 24	WSW 24	WSW 23	WSW 18	WSW 26	WSW 24	WSW 25	WSW 26
19	35.5	SW 34	SW 48	SW 40	WSW 53	WSW 46	WSW 46	WSW 45	WSW 34	WSW 35	SW 24	WSW 30	WSW 39
20	7.1	WNW 11	WNW 14	WNW 12	N 13	NNE 1	NNE 0	NNE 1	NNE 2	NNE 1	ENE 5	E 3	ENE 11
21	10.3	NE 7	NE 5	NE 8	NNE 11	NE 15	NNE 10	NNE 15	NNE 16	NE 15	NE 8	N 10	NNE 8
22	8.4	ENE 0	ENE 0	ESE 0	SE 2	SSE 11	SSE 10	SE 8	SE 9	SE 6	SSE 4	SSW 15	WSW 16
23	3.6	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NNW 1	NNE 4	NE 2	NE 6	NE 10	NNE 13
24	4.0	NE 3	NE 3	NNE 7	NNE 10	NNE 11	N 5	NNW 5	NNW 10	NNW 9	NNW 7	NNW 7	NW 2
25	6.0	NNE 4	NE 3	NNE 2	ENE 6	NNE 4	NNE 3	N 3	NE 5	ENE 6	NE 6	NE 10	NNE 12
26	2.6	SSE 1	SSE 6	SSE 4	SSE 6	SSE 8	SSE 2	SSE 0	ESE 1	E 0	E 0	S 0	SSW 6
27	3.7	W 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 2	SE 3	NE 1	N 3	W 0	WNW 1	WNW 5
28	4.1	SE 2	SE 1	SSW 3	SW 8	SSE 7	SSE 0	SSE 3	SSE 0	SSE 0	SSE 0	E 13	E 10
29	3.0	ENE 0	NE 0	NE 0	NE 0	NE 0	E 0	E 3	WNW 5	SSE 2	NNW 5	E 7	ESE 6

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Januar.

Zürich.

Tag	12 ³⁰ p-1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	SSE 5	SSE 4	SSE 4	S 8	SSE 8	S 8	SSW 14	SW 20	WSW 12	WSW 20	SSW 12	SSW 10	241
2	SW 0	S 6	SSE 10	SSE 6	SSE 10	SE 9	SW 7	W 7	WSW 19	WSW 19	WSW 25	SW 34	390
3	SW 54	WSW 47	WSW 41	WSW 42	WSW 38	WSW 14	WSW 18	WSW 16	WSW 16	WSW 23	W 11	NW 10	741
4	SSW 0	S 3	SSE 7	SSE 10	SSE 2	SSE 3	SSW 3	SSE 1	SSE 0	SW 3	WNW 0	WNW 1	93
5	N 4	S 14	SSW 8	SW 10	NW 10	NNW 12	WNW 9	NE 6	WSW 6	WNW 13	WNW 10	WNW 11	177
6	SW 22	SW 34	SW 27	SSW 20	SSW 24	SW 26	WSW 33	SW 27	SSW 23	SW 20	SW 15	SSE 13	393
7	WSW 35	WSW 42	WSW 38	WSW 39	WSW 44	W 39	WNW 26	W 20	WSW 35	SW 39	SW 43	WSW 52	638
8	W 20	W 19	WSW 15	SW 15	SW 19	WSW 21	WSW 19	WSW 20	WSW 21	WSW 19	WSW 16	W 14	523
9	WNW 13	WNW 12	WNW 6	NW 4	NNW 2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	164
10	SSW 0	WSW 0	SW 2	SSW 5	SSE 3	SSE 6	S 6	S 8	SSE 7	SSE 7	SSE 5	SSW 2	54
11	WSW 29	WSW 26	WSW 32	SW 29	SW 29	WSW 32	WSW 33	WSW 47	WSW 43	WSW 43	WSW 39	WSW 30	535
12	NE 10	ENE 9	NE 8	NNE 3	NE 1	NE 0	NE 0	NE 0	NE 0	NE 0	ESE 1	SSW 1	147
13	SW 52	SW 57	WSW 47	WSW 49	WSW 42	W 38	W 21	W 27	SW 26	WSW 31	WSW 28	W 33	763
14	W 22	WNW 23	W 15	W 14	W 17	W 15	W 17	W 17	WSW 17	W 12	W 7	W 3	484
15	WSW 3	WSW 5	SW 12	SSW 12	SSW 13	W 9	W 11	W 3	SW 4	S 13	SSE 12	SSE 11	124
16	SSW 0	SSW 0	SSW 0	WSW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	28
17	SW 2	W 0	W 0	W 0	W 0	NW 0	NW 0	NW 0	E 1	ESE 1	ESE 0	ESE 0	4
18	ESE 0	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ENE 2	N 0	N 0	N 0	9
19	NW 6	NW 6	WNW 6	WNW 4	NW 7	WNW 2	WNW 0	WNW 0	SW 2	SSE 0	SSE 1	SSE 0	41
20	WSW 32	WSW 39	WSW 41	SW 26	WSW 37	SW 54	WSW 41	WSW 36	WSW 33	WSW 30	WSW 33	WSW 23	522
21	WSW 7	W 13	W 6	WSW 6	SSW 8	SW 5	SSW 1	SSW 0	SSE 0	SSE 0	SSE 0	SSE 0	185
22	SW 0	W 0	WSW 0	SW 0	SSW 0	SSE 0	SSE 0	SSE 0	SSE 3	SSE 1	SSE 0	SSE 0	12
23	NE 8	NE 15	NE 14	NNE 7	NE 4	NE 0	NE 0	NE 0	NE 0	NE 0	ENE 2	E 0	75
24	NNE 0	WNW 0	W 6	W 2	W 6	W 8	WNW 3	NW 2	NW 18	NW 13	NW 5	WSW 4	67
25	W 1	SW 2	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	30
26	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	14
27	SSW 1	SW 1	SW 1	WSW 0	NW 1	N 0	NE 0	E 1	ESE 1	SE 7	SE 3	SE 1	33
28	E 4	NE 9	NNE 10	NNE 8	NNE 4	NNE 8	NNE 5	ENE 0	NE 9	NNE 2	NE 3	ENE 0	64
29	NNE 1	N 3	N 2	NNE 1	NNE 0	NNE 0	NNE 0	NNE 0	N 1	N 1	N 0	N 2	27
30	S 0	ESE 0	NNE 0	NNE 0	NNE 1	NNE 4	NNE 1	NE 5	NE 5	NE 0	NNE 0	NNE 1	47
31	NNE 9	NNE 5	NNE 5	NNE 1	NNE 2	NNE 4	NNE 7	NNE 0	NW 0	NW 0	NNW 0	NNW 0	105

Februar.

1	NE 6	NNW 10	WNW 7	NNW 11	NNW 12	NNW 4	NNW 7	NW 3	NW 0	NW 1	E 2	S 0	80
2	WSW 1	WNW 7	W 3	SSW 2	SSW 0	S 0	SSE 0	SSE 0	SSE 0	SSE 0	SE 6	SE 8	51
3	WNW 9	NNW 6	NNE 1	NNE 4	NW 1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	48
4	NW 0	WSW 7	SSE 32	SSE 33	SSE 24	SSE 19	SSE 25	SSE 18	SSE 13	SSE 12	SSE 2	SE 3	199
5	NW 3	WNW 5	WNW 9	WNW 8	WNW 12	NW 7	NNW 10	NNW 3	NNW 0	NNW 0	NNW 0	NNW 0	147
6	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 2	NNW 7	NNW 0	NNW 9	WSW 1	20
7	WSW 24	W 22	W 27	W 20	WNW 22	WSW 19	WSW 14	SW 14	WSW 25	W 13	W 11	W 8	275
8	SSE 11	SSE 10	SSE 0	SSE 0	SSE 0	SE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SE 0	149
9	W 23	WSW 22	W 26	WNW 14	WNW 4	W 2	SW 0	SSE 7	SSE 4	SSE 5	SSE 0	SSE 5	175
10	W 18	WNW 17	WNW 11	W 14	WNW 1	WNW 0	WNW 4	WSW 6	WSW 13	WSW 12	SW 14	SSW 17	270
11	SSW 6	S 7	SSW 1	SE 2	S 4	WSW 4	W 7	NW 0	SE 4	SSE 4	SSE 1	SE 5	145
12	WSW 12	WSW 9	WSW 9	W 4	WSW 8	W 5	WNW 1	W 2	W 0	WNW 2	WNW 0	WSW 0	145
13	WNW 15	WNW 5	SW 8	SSW 6	SW 2	SW 4	S 2	SSE 2	S 1	SSW 6	S 6	S 12	113
14	S 12	SSE 9	SW 16	SW 29	SW 27	SW 30	SW 36	SW 39	SW 42	WSW 44	WSW 45	SW 43	491
15	WSW 72	WSW 63	WSW 52	WSW 41	WSW 36	WSW 31	WSW 28	WSW 20	WSW 26	WSW 24	WSW 25	WSW 22	852
16	WSW 54	WSW 52	WSW 62	SW 61	WSW 58	SW 69	WSW 60	WSW 64	SW 61	W 48	W 35	W 41	1228
17	WSW 43	WSW 35	WSW 36	W 29	WSW 27	WSW 24	W 16	W 7	WSW 13	WSW 17	WSW 13	W 13	657
18	WSW 25	SW 26	SW 24	SSW 18	SSW 21	S 15	S 12	SSE 12	SW 23	SW 29	WSW 38	WSW 44	588
19	WSW 25	WSW 39	WSW 29	W 28	W 34	W 38	W 38	WSW 31	WSW 26	WSW 35	WSW 32	W 23	852
20	ENE 10	NE 6	NE 8	ENE 9	E 1	E 6	ENE 12	ENE 8	NE 10	ENE 3	ENE 7	ENE 7	170
21	ENE 14	NE 14	ENE 18	NE 11	NE 14	NE 20	NE 21	NNE 2	NE 1	ENE 4	ENE 1	ENE 0	248
22	W 11	W 12	WNW 22	WNW 22	WNW 14	WNW 19	WNW 14	NW 5	NW 2	NW 0	NW 0	NW 0	202
23	NNE 9	N 9	NNE 9	NNW 7	NNW 6	NNW 5	N 4	NNE 0	N 1	NNW 0	NNW 0	N 0	86
24	NW 1	NW 0	W 1	SSW 1	SSE 0	ENE 5	ENE 0	ENE 0	NE 5	N 2	NNW 1	NNE 1	96
25	N 8	NE 10	N 6	WNW 19	W 14	WNW 9	SW 9	W 2	W 0	SSW 0	SE 2	SE 0	143
26	SSE 3	ESE 4	NNE 5	NE 1	NNE 0	NE 3	ESE 0	WSW 4	NNW 8	NNW 0	NNW 0	NNW 1	63
27	NW 9	WNW 14	WNW 11	WNW 9	N 3	ESE 4	SSE 9	SSE 7	SSE 3	SSE 1	SSE 3	SE 0	88
28	NE 9	NE 8	NNE 7	NE 11	NE 7	NNW 0	SW 3	S 5	NNE 0	E 0	E 1	ENE 0	98
29	S 2	WSW 1	SSE 1	E 2	SE 1	SSE 7	SE 3	ENE 0	E 2	NNE 3	NNW 13	NW 8	71

März 1916.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	6.4	NW 8	ENE 3	E 0	ESE 2	SE 0	WSW 2	WNW 9	WSW 11	W 9	WNW 15	WNW 17	WNW 18
2	1.7	WNW 0	NNW 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	NW 1
3	4.0	WSW 5	WNW 8	NNW 0	E 2	SE 5	SE 2	SE 2	SE 3	SE 7	SSE 2	E 7	NNE 13
4	2.7	NW 9	W 4	WNW 2	NNW 1	N 0	NNW 2	NW 2	NW 6	NW 4	NW 2	NW 0	NW 6
5	6.1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 2	NNW 7	N 6	N 4	NNW 7	NNW 5	NNW 9
6	9.1	N 8	NNW 8	NNW 4	N 6	N 6	N 4	N 4	NNW 7	NW 13	WNW 12	WNW 12	WNW 7
7	6.4	NW 9	NW 6	NW 7	W 7	W 5	W 0	WNW 0	WNW 0	WSW 1	WSW 10	WSW 16	WSW 11
8	2.2	NNE 0	NE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	N 0	N 0	NNE 4	NNE 7	NNE 10
9	5.1	NNW 7	NW 4	NW 0	W 0	SSW 0	SSW 0	WSW 0	WSW 3	WSW 6	WSW 10	W 10	WSW 15
10	4.0	WNW 0	WSW 10	WSW 5	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	SSW 0	SSE 0	SSE 6	E 2
11	3.7	E 3	N 3	NNW 5	NE 25	NE 13	NW 3	WNW 7	NW 9	WNW 2	NNW 1	NW 3	NNW 1
12	2.7	NNW 0	ESE 9	SE 2	SE 0	SE 0	SE 0	SE 0	SE 1	SW 1	NNE 6	E 10	NNE 2
13	4.5	W 1	NNE 2	NW 3	NNW 9	NNW 3	NNW 0	SW 0	SSE 0	SSE 0	ESE 0	WNW 7	WSW 9
14	1.9	SSW 0	S 0	S 0	SSE 0	SE 0	SE 3	SE 0	SE 0	SSE 0	S 0	SW 0	WSW 1
15	2.3	ESE 4	E 2	NE 2	NNE 0	NNE 0	NNE 1	NNW 6	NW 0	WNW 0	SW 2	S 6	SSE 4
16	3.0	ESE 2	E 1	E 0	E 0	E 0	E 0	E 0	E 0	ENE 0	NNE 1	NNW 6	NNW 10
17	2.7	ESE 2	SE 1	E 0	ESE 1	ESE 2	ESE 0	SSE 0	SSE 0	SSE 1	SSE 0	SSE 1	SSE 1
18	2.7	ENE 2	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNW 1	WNW 1	WNW 11	NW 11
19	2.4	SE 3	SSE 3	SSE 2	SSE 1	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	SW 1	WNW 2	WNW 8
20	4.7	NE 6	NE 6	NNE 7	NNE 1	NNE 4	NE 4	NNE 3	NNW 4	NNW 0	NNW 4	WNW 4	WNW 11
21	6.6	SSE 4	SE 7	SE 5	SE 0	SE 0	SE 1	NE 3	NNW 0	NW 4	NW 2	W 8	WSW 9
22	9.0	SW 2	WNW 5	NW 1	WNW 3	WSW 3	SSW 6	WSW 7	W 7	SW 7	SW 8	S 11	S 12
23	13.1	WSW 26	WSW 25	WSW 24	WSW 17	WSW 7	SW 4	S 10	SSW 20	SW 20	WSW 18	WSW 24	WSW 21
24	14.9	WSW 8	SSW 1	SSE 2	S 2	SSE 7	SSE 7	SSE 3	SSE 13	S 7	SSE 7	SSW 6	WNW 24
25	3.5	WNW 24	WNW 19	WNW 1	NNW 0	NNE 0	NW 3	NW 1	NW 2	NW 1	S 5	S 0	S 4
26	12.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 2	WNW 3	WSW 4	SW 17
27	21.9	SSE 11	SW 15	WSW 30	WSW 30	WSW 20	WSW 19	WSW 29	SW 26	WSW 24	WSW 38	WSW 36	WSW 40
28	12.4	SE 6	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	S 1	WSW 0	WNW 6	E 12
29	8.2	WSW 4	SW 3	SW 13	SSW 10	SSW 9	SSE 13	SSE 10	SSE 0	SW 6	WNW 12	WNW 9	NW 2
30	8.2	NNW 13	NNW 9	N 1	N 1	N 5	N 8	N 7	N 8	NNE 7	NNE 6	NNE 11	NE 14
31	5.9	NE 7	NNE 13	NNE 10	NNE 2	N 0	N 3	N 8	NNW 5	NW 2	NNW 5	NNE 6	NE 10

April.

1	6.5	NNE	5	NNE	10	NNE	11	NNE	7	NNE	14	NE	12	NNE	11	NNE	9	NNE	7	NNE	7	NNE	8	NE	12
2	2.8	SSE	0	SSE	0	SSE	0	SSE	1	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSW	3	W	10	WNW	9
3	1.8	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	SSW	0	SSW	0	SSW	0
4	4.7	SSE	8	ESE	4	ESE	0	ESE	0	ESE	0	E	2	E	0	E	0	S	0	SSW	2	SSW	2	SSW	2
5	6.3	NW	4	NW	3	NW	7	NW	0	NW	2	WNW	8	W	13	SW	0	SSE	7	SSE	10	SSE	9	S	3
6	6.4	NNW	0	NE	0	NE	0	NE	0	NE	0	W	3	SW	1	W	1	N	5	NNE	5	NE	7	NE	7
7	4.9	ESE	0	ESE	0	ESE	0	NE	2	NW	1	NNW	1	NNE	0	N	0	NW	5	W	5	NE	6	NE	7
8	4.2	SE	0	SE	0	SE	0	WSW	1	NNE	4	NE	6	NE	0	N	1	WNW	4	NW	10	WNW	7	NW	8
9	9.5	NW	0	NW	0	NW	0	NW	1	NW	8	NW	2	NW	5	WNW	11	WNW	12	WNW	8	W	3	W	3
10	6.0	WNW	0	WNW	3	WNW	7	NW	8	N	5	N	2	NNW	5	NNW	1	WNW	3	NNW	9	NNW	8	NE	7
11	10.1	ENE	5	ENE	0	ENE	1	ENE	1	ENE	0	ENE	0	ENE	0	ENE	0	N	2	SE	5	N	7	NNW	10
12	20.9	W	16	WNW	19	WNW	14	WNW	11	W	11	W	11	WSW	11	W	13	W	17	W	18	W	18	SW	15
13	30.2	SW	29	WSW	35	SW	37	SW	38	SW	41	SW	43	SW	41	W	32	W	20	WNW	18	WSW	15	WSW	15
14	23.9	W	22	WSW	24	SSW	26	W	21	WNW	18	W	22	WSW	22	WSW	29	WSW	29	W	26	WSW	40	WSW	36
15	15.9	WNW	8	WSW	6	WSW	12	WSW	12	WSW	17	WSW	21	WSW	18	W	14	WSW	24	W	26	W	13	WSW	20
16	13.4	W	11	W	7	W	5	W	9	W	13	W	12	WSW	16	W	9	W	15	WNW	22	WNW	22	WNW	17
17	12.6	SSE	1	S	1	S	8	SSE	4	SSE	0	SSE	0	SSE	3	SSE	9	S	14	S	17	S	18	SW	21
18	34.8	SW	28	WSW	39	WSW	40	WSW	42	WSW	40	W	38	WNW	24	WSW	25	SW	34	WSW	31	WSW	31	WSW	37
19	27.4	WSW	29	SW	34	SW	29	SW	30	SSW	32	SW	22	SW	25	SW	25	SW	41	WSW	29	WSW	39	SW	32
20	19.0	S	7	SW	23	SW	19	SSW	21	SSW	17	S	16	SW	14	SSW	22	SSW	26	SSW	19	SSW	25	SSW	24
21	4.8	WNW	5	WNW	1	WSW	1	SSE	2	SE	4	SSE	0	SSE	6	SSE	7	S	3	S	3	SW	0	S	3
22	13.3	NNW	1	NNW	1	E	3	ESE	0	ESE	0	ESE	0	SSE	0	S	1	WSW	0	W	5	NNW	7	NNW	9
23	13.4	SSW	16	S	10	SW	15	SW	22	SW	23	WSW	21	WSW	18	W	18	W	16	W	13	W	13	W	17
24	6.0	WNW	1	WNW	1	WNW	4	WNW	2	WNW	5	WNW	1	WNW	0	WSW	0	SSW	0	SW	3	W	2	N	4
25	14.0	NNE	10	NNE	12	NNE	9	NE	11	NNE	10	N	2	NNE	6	NE	11	NE	15	ENE	15	NE	16	NE	17
26	4.8	N	5	NNW	6	NNW	5	N	6	NNE	10	NNE	12	NNE	13	NNE	12	N	5	NE	1	NE	5	ENE	4
27	8.1	SSW	0	SSW	0	W	4	NW	5	NW	0	NW	0	NW	0	NW	0	NW	5	NW	3	NW	4	NNW	7
28	18.9	NNE	18	N	7	N	6	N	13	NNE	13	N	6	N	11	NNE	14	NE	20	NE	21	NE	25	NE	25
29	15.4	NE	19	NE	14	NE	5	NE	8	NE	5	NE	7	NE	5	ENE	10	E	9	E	14	ENE	16	E	18
30	10.0	NE	7	NE	9	NE	8	NNE	12	NNE	11	NE	12	NNE	7	NNE	9	NNE	15	NNE	16	NNE	11	NE	17

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

März.

Zürich.

Tag	12 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ _a	Summe
1	WNW 16	WNW 14	WNW 11	WNW 3	SW 3	SSW 2	SSW 0	SSW 1	SSW 1	W 7	WNW 2	WNW 0	154
2	WNW 4	SSW 6	SSW 4	SSW 3	SSW 3	S 0	S 0	SSE 4	SSE 10	SE 4	SE 3	SE 0	42
3	NNE 11	NNW 6	NW 6	NW 5	N 0	ENE 0	ENE 6	NE 2	NE 0	NE 0	N 2	NNW 1	95
4	WNW 6	WNW 3	WNW 8	NW 9	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	64
5	NNW 6	NNW 7	NNW 10	NNW 10	NNW 9	NNW 10	NNW 7	N 2	N 6	N 8	N 13	N 8	146
6	WNW 9	NW 2	NW 9	WNW 12	WNW 15	WNW 18	WNW 15	WNW 13	WNW 10	WNW 9	WNW 9	NW 7	219
7	W 16	WSW 17	W 15	WNW 13	WNW 12	WNW 7	WNW 2	WNW 0	WNW 0	N 0	NNE 0	NNE 0	154
8	NE 6	NE 4	NNE 3	N 4	NNW 0	NNW 0	NNW 0	NNW 6	NNW 4	NNW 3	NNW 1	NNW 0	52
9	W 14	W 12	W 11	W 7	WNW 6	WNW 1	NW 7	WNW 6	WNW 4	WNW 0	WNW 0	WNW 0	123
10	NE 5	NE 5	ENE 5	NE 6	ENE 5	NE 12	ENE 18	ENE 17	ESE 1	SSW 3	SSE 1	E 0	95
11	NNW 0	N 0	NNE 0	N 1	NNW 5	WNW 0	W 1	N 2	N 4	N 1	NNW 0	NNW 0	89
12	NW 11	NNW 9	NNE 1	E 0	SSE 0	SSE 0	SSE 0	S 2	NW 2	WNW 1	SSE 7	SSE 1	65
13	WSW 13	WSW 17	WNW 13	WSW 9	S 6	SSE 9	S 6	SSW 1	SSW 0	SSW 0	SSW 0	SSW 0	108
14	W 5	N 4	S 6	S 4	ENE 8	ENE 4	E 0	ESE 3	ESE 1	SE 7	SE 0	SE 0	46
15	S 5	SSW 6	SSW 4	SSW 1	S 2	SSE 0	SSE 0	SSE 0	ESE 4	E 4	ENE 2	NE 1	56
16	NNW 4	NNW 3	NNW 7	NNW 6	N 5	NE 9	N 5	NNW 9	NNW 5	NE 0	E 0	E 0	73
17	SSW 6	S 3	S 10	SE 3	ENE 0	ENE 0	ENE 11	ENE 14	ENE 9	E 0	E 0	E 0	65
18	NNW 11	NW 11	N 6	N 5	E 3	E 1	E 0	E 0	E 0	E 0	E 0	SE 1	64
19	WNW 9	ENE 4	SE 1	WSW 0	NNE 3	NNE 1	NE 6	NE 1	NNE 0	NNE 2	ENE 5	ENE 4	57
20	W 5	W 12	W 4	W 2	SW 1	S 3	SSW 1	SSW 0	WSW 12	WSW 9	SSW 7	SE 2	112
21	WSW 10	SSW 8	SSW 15	SSW 14	SSW 15	S 11	S 14	SSE 11	S 6	WSW 5	WSW 1	S 6	159
22	S 11	SSE 10	S 10	WSW 8	NNW 10	NNW 6	NNW 3	NW 2	SSW 13	SW 22	SSW 24	SW 25	216
23	SSW 9	SSE 10	S 19	SSW 18	SSW 7	S 14	ESE 1	E 0	E 0	SW 4	E 5	SW 11	314
24	W 12	WNW 12	WNW 19	WNW 25	WSW 32	WSW 28	WSW 22	WSW 29	WSW 20	WSW 15	W 26	WNW 30	357
25	SSW 2	WSW 0	W 0	SW 2	S 1	S 4	S 8	SSE 3	SSE 0	SSE 1	W 3	WNW 0	84
26	SW 16	WSW 22	SW 24	WSW 23	WSW 23	SW 21	SW 28	SW 24	SW 29	SW 29	S 14	SSE 10	289
27	WSW 39	WSW 39	WSW 33	WSW 30	WSW 22	SW 11	WSW 11	SSE 3	SSE 1	SSE 7	SSE 8	SE 3	525
28	SSE 40	S 36	SW 26	W 16	WNW 46	WNW 40	WNW 23	WSW 10	SW 14	SSW 14	S 7	S 1	298
29	W 3	SSW 7	SSW 9	S 6	S 13	S 16	SSE 13	SSE 1	SSE 1	N 13	N 11	N 12	196
30	NE 11	NE 13	NE 12	NE 12	ENE 12	ENE 9	ENE 8	NNE 5	NNE 2	NNE 8	NNE 10	NE 5	197
31	NE 11	NE 11	NE 12	ENE 6	NE 5	NNE 5	NNE 4	NNE 5	NNE 4	N 3	N 2	NNE 2	141

April.

1	NE 8	E 7	SE 7	ENE 12	SSE 4	SSE 1	SSE 1	SSE 0	SSE 1	SSE 2	SSE 0	SSE 0	156
2	W 7	WNW 10	ESE 5	NE 6	NNE 7	NNE 8	N 0	NW 0	NE 1	ESE 0	ESE 0	ESE 0	67
3	SSW 0	W 1	WNW 3	WNW 3	W 2	W 2	W 0	W 3	SSE 3	SSE 11	SSE 12	SSE 4	44
4	SW 5	WSW 9	SW 6	S 10	SSE 24	SSE 11	S 6	WNW 5	WNW 0	WNW 0	WNW 4	NW 15	113
5	SSW 1	SW 5	SSW 8	ENE 6	ENE 4	NNE 4	N 12	NNW 13	NW 12	NW 13	NW 7	NW 0	151
6	NE 10	NE 15	NE 15	NNE 16	NE 16	NNE 15	NE 15	NE 10	NE 16	NNE 3	ENE 0	ENE 1	154
7	NE 12	NE 12	NE 11	NE 13	NNE 8	E 12	ESE 10	ESE 7	SE 1	SE 0	SE 0	SSE 4	117
8	NNW 8	NNE 6	NNE 4	N 9	NNW 8	N 7	NW 8	NW 7	NW 4	NW 0	NW 0	NW 0	102
9	W 7	WNW 10	WSW 9	WNW 17	WNW 21	WNW 24	WNW 20	WNW 13	WNW 11	WNW 13	WNW 10	WNW 10	228
10	NNE 9	NE 20	NE 12	ENE 3	E 6	E 2	ENE 7	ENE 9	ENE 9	ENE 3	NE 5	NE 2	145
11	NW 9	NW 6	WNW 13	WNW 17	WNW 27	WNW 30	WNW 26	WNW 31	WNW 12	WNW 12	WSW 14	WSW 15	243
12	WSW 16	WNW 19	WSW 18	WSW 25	WSW 29	WSW 29	WSW 27	WSW 32	WSW 37	WSW 34	WSW 39	SW 29	501
13	W 22	WSW 28	SW 34	WSW 37	WSW 49	WSW 44	WSW 35	WSW 25	W 20	W 18	W 16	W 6	726
14	WSW 34	WSW 33	WSW 31	WSW 30	WSW 33	WSW 30	SW 27	WSW 13	WNW 5	SW 10	WSW 3	W 9	573
15	WSW 23	W 25	W 10	WSW 17	WSW 18	WSW 16	WSW 20	WNW 16	WNW 13	W 16	W 11	WNW 6	382
16	WNW 25	WNW 30	NW 25	NW 15	WNW 20	WNW 22	WNW 13	WNW 3	SW 0	SSE 4	SSE 7	SSE 0	322
17	SW 21	SW 23	WSW 21	WSW 18	SW 15	SSW 14	SSW 14	WSW 11	SW 16	SW 20	SSW 17	SW 16	302
18	SW 40	WSW 40	WSW 35	SW 36	SW 32	WSW 35	WSW 39	WSW 30	SW 32	SW 41	SW 41	SW 26	836
19	SW 35	SW 35	SW 30	WSW 30	SW 25	W 16	WSW 15	SW 26	SW 23	SW 25	WSW 19	SSW 12	658
20	WSW 25	WSW 33	WSW 32	WSW 35	SW 20	SSW 12	S 10	S 11	W 18	WNW 13	NNW 4	NW 9	455
21	SSW 4	NW 2	S 2	ENE 7	NNE 7	NNE 9	NE 16	ENE 13	NNE 3	NNE 5	NW 7	NNW 6	116
22	NNW 6	NW 29	WNW 47	WNW 41	W 33	WSW 28	SW 28	SW 18	SW 19	SW 20	SSE 10	SSE 13	319
23	WNW 18	WNW 15	W 16	W 18	W 13	W 8	W 9	WNW 7	WNW 6	WNW 1	WNW 5	WNW 4	322
24	NE 6	NE 11	NNE 6	NE 8	NE 9	NE 12	NE 10	NE 14	NE 13	NE 12	NNE 9	NNE 10	143
25	NE 17	NE 14	ENE 16	NE 14	NNE 19	NNE 20	NNE 22	ENE 19	ENE 23	NE 21	NNE 11	NW 5	335
26	SE 8	SW 6	SSW 8	SSW 5	SSW 2	SSW 2	SSW 0	SSW 0	SSW 0	SSW 1	SSW 0	SSW 0	116
27	NE 7	NNE 9	NNE 14	NE 15	ENE 20	ENE 19	NE 13	NE 13	ENE 15	ENE 8	NNE 16	NNE 17	194
28	NE 27	NE 22	NE 27	NE 28	NE 19	NE 23	NE 18	NE 18	NE 16	NE 25	NE 27	NE 22	454
29	E 18	ENE 19	ENE 18	ENE 20	ENE 21	ENE 21	ENE 26	ENE 23	ENE 24	NE 19	NE 17	NNE 13	369
30	NE 12	NE 12	NE 11	NE 12	NE 12	ENE 15	E 14	E 6	ENE 5	ESE 6	ENE 1	NNE 0	240

Mai 1916.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	4.2	NNE 0	NNE 0	NNE 0	NNE 2	NE 1	E 5	ESE 1	ESE 0	ESE 1	NNW 4	W 9	WSW 7
2	5.2	E 0	ESE 2	ESE 1	ESE 0	NE 4	NNW 0	NE 0	SE 3	S 5	SW 6	WNW 7	WSW 6
3	4.0	SE 7	SSE 5	SSE 3	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	S 3	SSW 3	SSW 5	SW 6
4	10.1	SE 8	ESE 6	ESE 4	SSE 2	E 1	E 0	E 0	ESE 7	ENE 12	ENE 13	NNE 12	NNE 12
5	29.7	SSE 44	SSE 51	SSE 42	SE * 40	SE 52	SSE 38	SE 31	SSE 19	SSE 18	SSE 16	SSE 32	SSE 32
6	14.7	SSE 11	SSE 7	SE 10	SE 6	SE 6	ESE 0	ESE 0	S 7	WSW 19	WSW 19	W 24	W 25
7	6.8	SSE 9	SSE 10	SSE 10	SE 7	SE 5	SE 0	SE 0	SW 2	WSW 1	WSW 1	SSW 3	SSW 4
8	13.9	WNW 30	WNW 20	NW 12	WNW 9	W 14	W 12	W 15	WSW 19	WSW 20	WSW 18	WSW 20	WSW 17
9	3.4	SSW 1	SSE 1	SSE 3	SSE 0	SSW 1	SW 5	SSW 5	WSW 5	NW 4	WNW 5	SW 8	W 7
10	8.7	SSE 2	SSE 8	SE 1	SE 0	SE 0	SE 0	SE 9	SSE 12	S 8	WSW 7	W 19	W 17
11	5.7	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	E 3	NNE 8	NNE 8	NNE 10	NNE 10	NNW 12	NNW 14
12	5.2	E 3	SE 4	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	E 7	NE 9	ENE 9	ENE 8
13	7.7	E 0	E 0	E 0	E 0	E 0	E 0	E 0	SE 0	SSW 2	SW 2	SW 7	SW 4
14	11.4	WNW 20	WNW 9	WSW 12	SSE 13	S 13	SSW 13	SSW 10	SW 18	SW 15	SW 14	W 13	WNW 12
15	12.3	SE 7	SSE 8	SSE 6	SSE 7	SSE 8	SSE 8	SSE 7	SSE 4	S 8	SSW 11	SW 13	WSW 12
16	5.1	W 7	W 7	W 7	WSW 4	WNW 9	NW 0	NW 0	WNW 7	W 9	W 10	WSW 4	S 9
17	7.2	ENE 0	ENE 1	ENE 0	NE 1	NNE 0	NNE 0	NNE 0	NNE 3	NNE 8	NNE 8	NE 12	NE 13
18	7.2	E 0	E 0	ESE 1	ESE 1	E 2	ENE 0	ENE 0	ENE 1	NE 8	NNE 12	NNE 21	NE 16
19	7.7	NE 0	NE 0	NNE 0	NNE 10	NNE 0	NNE 0	NNE 1	NNW 7	NNW 9	N 6	NNW 10	NNW 9
20	6.8	ENE 9	ENE 8	ENE 3	NNE 2	NNW 2	NW 4	NW 2	NW 9	NNW 7	N 8	NE 12	NE 10
21	7.3	NE 0	NNE 2	N 1	NNW 1	NNW 1	NNE 2	ENE 1	NE 1	NNW 7	NW 14	NE 11	NE 17
22	7.0	E 1	E 0	E 0	E 0	E 0	E 0	E 0	E 0	SE 2	S 1	SW 3	WSW 7
23	13.4	W 19	SSE 23	SSE 21	SSE 11	S 16	SSE 19	SSE 18	SSE 11	SSE 16	SSE 17	S 16	S 16
24	5.0	NW 0	NW 0	NW 2	NW 0	NW 0	NW 0	NW 0	NW 5	WNW 1	WNW 1	W 1	W 3
25	8.7	SE 7	SE 2	SE 1	SE 1	ESE 1	E 1	E 0	E 1	NNE 7	NNW 8	N 7	NW 11
26	12.5	NNW 4	NW 2	NW 0	NW 0	NE 0	NE 0	NNE 9	NNE 12	NE 10	NE 11	NNE 6	NNW 4
27	8.5	WNW 7	WNW 10	WNW 5	WSW 4	SW 10	SW 6	WSW 10	WSW 9	WSW 7	W 11	W 12	WNW 11
28	3.5	WNW 3	WNW 2	WNW 0	WNW 0	WNW 0	NW 6	NW 4	NW 7	NW 7	NW 4	NW 3	ENE 5
29	6.1	WNW 0	WNW 3	WNW 1	WNW 8	WNW 1	WNW 0	WNW 4	WNW 4	NW 4	N 5	NNE 8	NNE 11
30	5.8	WNW 0	WNW 1	WNW 0	WNW 2	WNW 0	WNW 4	WNW 4	WNW 5	NNW 6	NW 6	WNW 6	NW 6
31	3.9	NW 3	NW 5	NW 3	NW 6	NW 5	NW 2	NW 0	NW 0	NW 6	NW 5	NW 5	N 1

Juni.

1	7.0	NNE 10	NNE 14	N 14	N 11	NNE 9	NNE 10	N 10	NNE 9	NNE 5	NE 6	NNE 8	NE 9
2	8.2	NE 0	NE 0	NE 0	NE 2	ENE 1	NNE 1	NNW 0	NNW 2	NW 7	W 5	WNW 13	WNW 15
3	13.3	SSE 6	SSE 7	S 11	S 7	S 3	S 0	S 0	S 5	SW 11	SW 25	WNW 31	WNW 18
4	7.8	WNW 8	WNW 5	WNW 2	WSW 4	SW 7	WSW 5	SSW 3	S 7	S 9	S 8	SSE 7	SSE 4
5	10.2	SSE 9	S 11	SSE 11	ESE 4	SE 8	S 7	S 4	SSE 3	SSW 7	SSW 6	SW 8	SW 15
6	20.9	WSW 30	WSW 27	WSW 26	SW 19	SW 18	WSW 20	WSW 20	WSW 26	WSW 27	WSW 28	WSW 30	WSW 24
7	4.6	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 4	N 2	NE 7	E 2	S 6
8	4.5	ESE 4	E 4	ENE 0	N 5	NW 0	NW 1	NW 0	NW 4	SSE 1	SSE 5	SSW 6	SSW 8
9	7.4	N 0	NE 2	E 0	ENE 0	NNE 2	NNW 10	NNW 2	NNW 0	NNW 5	NW 18	WNW 27	WNW 13
10	12.5	N 2	NNE 4	N 8	NNW 12	NW 25	WNW 31	W 26	W 21	WSW 16	WSW 10	SW 11	SSW 11
11	11.7	W 7	WSW 10	WSW 11	WSW 11	SW 9	WSW 16	WSW 22	WSW 8	SW 12	WSW 14	SSW 23	SW 25
12	7.8	N 2	NNE 2	NE 2	ESE 0	ESE 0	ESE 1	SE 1	SSE 2	SW 0	SW 3	WSW 4	WSW 5
13	13.0	WSW 14	WSW 19	WSW 18	SW 17	SW 23	SW 20	SW 18	SW 19	SW 13	WSW 22	WSW 24	W 27
14	14.0	NNE 0	NW 5	WNW 1	WNW 0	WNW 2	WSW 8	SW 10	SSW 11	SW 18	W 22	WNW 26	WNW 17
15	16.0	WNW 9	WNW 8	W 11	W 13	WNW 7	W 5	WSW 11	W 10	W 16	W 17	W 19	W 21
16	9.9	WNW 1	WNW 0	WNW 4	WNW 7	WNW 11	WNW 8	WNW 4	NNW 11	NNE 12	NNE 8	NNE 6	NNE 4
17	8.6	ENE 9	NNE 7	NW 3	NW 5	NW 3	NW 7	NNW 6	N 8	N 11	NNE 11	NE 15	NE 16
18	4.1	WNW 3	WNW 2	NNW 0	NNW 0	N 4	N 2	NW 3	NW 7	NW 8	E 8	S 6	SSW 7
19	9.9	W 8	NW 6	NNW 2	NNW 8	NNW 7	NNW 7	WNW 13	WNW 13	WNW 13	WNW 10	WNW 9	W 10
20	7.7	S 8	S 2	S 8	S 5	S 3	S 0	S 8	S 8	SSW 5	WSW 12	WNW 13	WNW 10
21	3.3	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 1	SSW 0	SSW 2	WSW 5	WSW 10	WNW 7	WNW 9
22	3.9	NNW 0	NNW 0	NNW 0	NNW 1	NNW 2	NNW 0	NNW 0	NNW 1	NNW 7	NE 7	NE 5	NE 10
23	4.5	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	NW 4	NW 8	NW 5	NNE 4
24	6.0	W 10	SW 10	N 4	W 12	SW 13	WSW 11	SSW 10	SSW 10	SSW 8	WSW 13	W 8	WNW 1
25	6.1	NE 0	ENE 0	ENE 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	N 3	ENE 5	NNE 8	NE 6
26	7.5	S 7	S 11	SSW 3	S 3	S 3	S 3	SW 11	WSW 7	S 14	SW 9	NW 3	NW 4
27	9.0	ESE 6	SSE 7	SE 7	SSE 7	SSE 9	SSE 5	SW 7	SW 6	SW 1	WSW 4	WNW 3	WSW 8
28	5.0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	WSW 0	SSW 6	WSW 14
29	7.5	WSW 16	WSW 13	W 9	WSW 13	WSW 17	W 8	WSW 13	WSW 8	SSW 6	SSW 5	WSW 13	W 5
30	8.0	SSE 4	SSE 9	SSE 3	SSE 0	SSE 0	SSE 0	SSE 1	SW 1	WNW 7	WNW 6	W 4	W 14

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Mai.

Zürich.

Tag	12 ³⁰ p-1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	W 7	W 8	NW 8	N 12	ESE 11	E 8	NE 6	N 4	NNW 3	N 1	E 2	E 0	100
2	SSW 8	SSW 7	W 12	NNW 11	W 13	NNE 10	NNW 5	N 0	N 0	WSW 7	WSW 6	SE 13	120
3	SSW 10	WSW 6	SSW 7	W 3	WNW 2	NW 1	NE 1	ESE 5	ESE 8	ESE 4	SSE 7	SE 8	95
4	NE 10	NNE 12	NE 13	ENE 11	SSE 9	SE 12	SE 15	SE 14	SE 14	WSW 12	S 7	SSE 35	243
5	SSE 19	SSE 33	SSE 29	SE 27	SSE 27	SSE 22	SSE 19	SW 34	W 33	W 24	W 11	SW 20	713
6	W 19	WNW 14	WNW 8	WNW 19	WNW 44	WNW 33	SW 11	SSE 13	SSE 16	SSE 17	SE 16	SE 9	353
7	S 3	SSW 0	WNW 4	NNE 9	NNE 6	NE 10	NE 11	NE 0	NE 1	N 9	WNW 36	WNW 22	163
8	SSW 17	S 12	SSE 14	SSE 15	SW 9	SSE 7	SSE 8	SSE 9	S 9	S 13	SSE 8	SSW 6	333
9	SW 8	WSW 9	SSW 7	SSW 3	S 1	SW 0	SW 1	SW 2	SSW 1	SSE 3	SSE 2	SSE 0	82
10	WSW 15	W 15	WNW 12	WNW 13	WNW 14	WNW 15	SW 11	S 7	S 11	S 7	SSE 4	SSE 2	209
11	NNW 10	W 6	S 16	SSE 12	S 8	S 5	S 8	S 3	S 1	SSW 0	E 4	E 0	138
12	ENE 10	E 12	NE 5	NE 6	ENE 4	NE 10	NNE 11	NNE 16	NE 11	E 1	E 0	E 0	126
13	W 8	WSW 7	WNW 16	SSW 25	SSE 19	S 14	WSW 18	SW 12	SSE 15	SW 8	WSW 6	WSW 21	184
14	WNW 14	WNW 5	WNW 12	WNW 8	WNW 16	NW 10	NW 1	NW 8	S 11	S 11	S 6	SSE 9	273
15	WSW 18	WSW 20	WSW 13	SSW 19	SW 16	SW 22	SW 26	SW 20	SW 22	SW 7	WSW 4	W 9	295
16	S 11	WSW 6	WSW 6	W 6	WNW 4	NNW 1	NNW 0	NNW 1	NNW 5	NNE 7	ENE 2	ENE 0	122
17	NE 9	NNE 12	NNE 13	NNE 13	NNE 11	NNE 10	NE 6	ENE 14	ENE 16	ENE 9	ENE 8	E 5	172
18	NE 17	NNE 17	NE 13	NNE 13	NNE 9	NNE 7	NE 8	NE 6	NNE 1	N 6	NE 10	NE 4	173
19	NNW 10	N 7	NE 9	NNE 9	NE 5	NE 14	NE 14	NE 18	NE 13	NE 11	ENE 12	ENE 10	184
20	NNE 10	NE 10	NE 8	SSW 4	NE 3	ESE 3	ENE 6	ENE 5	N 9	NE 17	ENE 12	ENE 1	164
21	NNE 19	NNE 15	NNE 15	NNE 16	NNE 11	NE 9	ENE 11	ENE 0	ENE 6	ENE 13	ENE 2	E 0	175
22	WNW 13	WNW 18	WNW 17	W 14	W 14	W 13	W 11	W 8	SSW 12	SSE 11	SSE 15	WSW 8	168
23	S 18	SSW 21	S 18	SSW 14	SSW 13	SSW 9	WSW 10	WNW 7	WNW 5	NW 4	NW 0	NW 0	322
24	NW 5	NW 7	NE 8	NE 5	NE 6	NE 14	NE 15	SW 30	N 9	S 8	S 1	SSE 0	121
25	W 8	SSW 15	SSE 31	SSE 26	SSE 24	SSE 14	WNW 12	NW 10	NW 10	NW 4	NW 3	NW 5	209
26	W 23	WNW 37	W 32	W 29	WSW 21	WSW 26	WSW 16	W 13	WSW 14	WSW 9	WSW 12	W 11	301
27	WNW 7	SW 1	WNW 13	WNW 9	WNW 16	W 14	W 10	WNW 9	W 9	W 4	WNW 6	WNW 5	205
28	NNE 0	NNW 6	WNW 17	WNW 10	WNW 2	WNW 4	WNW 3	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	83
29	NNE 12	N 12	NNW 13	NNW 13	NNW 11	NNW 10	NNW 7	NW 9	WNW 6	WNW 2	WNW 4	WNW 3	147
30	WNW 9	WNW 8	WNW 1	WSW 5	WSW 7	SW 5	WNW 18	WNW 14	WNW 15	NW 13	NW 1	NW 4	140
31	NE 6	NNE 4	NE 1	NNW 3	NE 4	N 11	N 10	NE 3	N 1	NNW 2	N 0	NNE 7	93

Juni.

1	NE 12	NE 11	NNE 9	NNE 7	NE 7	NNE 4	NE 2	NE 0	NE 0	NE 0	NE 0	NE 0	167
2	W 15	WSW 14	WNW 14	WNW 15	WNW 17	WNW 18	WNW 16	WNW 15	WNW 10	WNW 6	WNW 3	SW 8	197
3	WNW 24	WNW 32	WNW 28	WNW 21	WNW 17	WNW 17	W 11	W 13	W 8	W 8	W 7	W 10	320
4	SSE 10	SSE 9	S 9	SSW 10	SSW 10	S 11	S 10	S 10	S 9	SSE 10	SSE 10	SSE 10	187
5	SSW 12	SSW 13	SSW 13	SSW 12	SSW 10	S 11	SSW 12	SSW 3	SW 14	WNW 22	WNW 9	W 21	245
6	WSW 27	WSW 28	W 34	WSW 27	W 19	WNW 10	WNW 4	SSW 15	SSW 14	S 11	W 15	NW 2	501
7	SSW 5	WNW 4	SSW 9	S 13	S 16	S 20	S 6	S 4	SSE 4	SSE 6	SSE 0	SSE 3	111
8	SSE 13	SSE 12	S 9	NE 4	SSE 8	S 7	S 0	SW 3	W 3	NW 7	N 2	NE 2	108
9	NW 14	NW 19	NW 11	NNW 9	NW 16	NNW 6	NW 17	WSW 5	NW 1	NW 0	NW 0	NW 0	177
10	SW 15	WSW 12	SW 6	S 11	WSW 24	WNW 16	WNW 6	W 5	SW 4	SSW 9	SW 6	W 8	299
11	WNW 15	WNW 16	WNW 34	WNW 19	WNW 18	SW 8	S 8	SSW 8	SSW 0	WSW 4	NW 3	NW 1	282
12	WNW 10	WNW 8	W 13	WNW 13	NW 12	NNW 12	NW 12	SW 12	SSW 21	SW 22	WSW 17	WSW 13	187
13	W 23	W 18	WNW 12	NNW 6	NNW 0	N 6	NNW 2	NNW 6	NNW 3	NNW 0	W 1	NNE 0	311
14	W 21	WNW 33	W 24	WNW 30	W 27	W 19	WNW 11	WNW 14	WNW 15	NW 6	W 10	WNW 7	337
15	WNW 18	W 23	WNW 26	WNW 30	WNW 37	WNW 35	WNW 27	WNW 17	WNW 9	WNW 8	WNW 4	WNW 2	383
16	E 7	E 7	NE 10	NE 13	NE 13	NE 13	NE 13	NE 14	NE 21	ENE 21	ENE 16	NE 13	237
17	ENE 15	NE 13	NNE 11	NNE 11	NNE 13	NNE 12	NE 11	NE 2	N 5	NNW 5	NNW 2	NW 5	206
18	SSE 7	S 4	S 6	SSE 3	S 2	S 7	S 4	S 0	S 0	S 0	SW 3	WNW 12	98
19	W 8	WSW 13	WSW 20	WSW 21	SW 19	SSW 18	SSW 14	SSW 7	WSW 2	WNW 3	WNW 1	WSW 5	237
20	WNW 19	WNW 27	WNW 16	WNW 11	WNW 8	WSW 8	SSW 6	SSW 3	SSW 1	SSW 4	SSW 0	SSW 0	185
21	WNW 7	NW 8	WNW 7	WNW 11	W 8	W 3	NNW 0	NNW 0	NNW 0	NNW 0	N 1	NNE 1	80
22	NNE 8	NE 10	NNE 8	N 9	NNW 5	N 2	N 2	NE 9	NE 6	NE 0	NE 0	E 1	93
23	NE 6	NE 8	NNE 9	NE 7	NE 7	NNE 8	NNE 12	ENE 8	ESE 8	ESE 1	SW 3	W 10	108
24	WNW 0	SW 5	SSW 1	ESE 5	NE 0	N 2	NW 3	WNW 10	NW 3	NW 5	NW 0	NW 1	145
25	NE 8	NE 4	N 8	NE 7	NNE 8	NNE 8	NNE 12	NW 19	ENE 14	S 12	WNW 11	SW 13	146
26	NW 2	S 7	SSE 11	SSE 18	SSE 15	SSW 10	S 7	SSE 11	SSE 7	S 10	SW 2	S 2	180
27	SW 14	WSW 20	WNW 22	WNW 22	WNW 14	WNW 13	W 12	NW 15	NW 7	NW 7	NW 1	NW 0	217
28	NW 9	W 13	SSW 10	SSE 11	S 7	SSE 2	WSW 2	SSW 4	SW 4	WSW 18	WSW 7	WSW 14	121
29	SSW 6	S 10	SSW 6	SSE 9	SSE 12	SSE 7	SSE 0	SSE 3	SSE 0	SSE 0	SSE 0	SSE 0	179
30	WSW 10	W 16	W 19	W 20	WNW 18	WNW 19	NW 14	NW 12	NW 8	NNW 0	ENE 4	SE 2	191

Juli 1916.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ^h -1 ^h 30 ^a	1 ^h 30 ^a -2 ^h 30 ^a	2 ^h 30 ^a -3 ^h 30 ^a	3 ^h 30 ^a -4 ^h 30 ^a	4 ^h 30 ^a -5 ^h 30 ^a	5 ^h 30 ^a -6 ^h 30 ^a	6 ^h 30 ^a -7 ^h 30 ^a	7 ^h 30 ^a -8 ^h 30 ^a	8 ^h 30 ^a -9 ^h 30 ^a	9 ^h 30 ^a -10 ^h 30 ^a	10 ^h 30 ^a -11 ^h 30 ^a	11 ^h 30 ^a -12 ^h 30 ^a p
1	4.5	SE 9	SE 10	SE 10	SE 6	SE 4	SE 2	SE 0	SE 0	SE 0	WSW 1	NNW 4	WNW 7
2	7.0	ESE 5	ESE 7	ESE 9	ESE 4	ESE 6	ESE 7	ESE 0	S 5	SSE 9	S 15	SW 9	SSE 10
3	5.8	ESE 0	ESE 2	E 0	ENE 0	ENE 0	E 0	ESE 0	SE 2	NW 11	NNW 13	NW 9	WNW 14
4	8.4	SE 10	SSE 10	SE 3	SE 4	ESE 7	NNE 8	NW 7	WNW 1	WSW 3	WSW 3	NW 3	NE 1
5	25.1	SE 4	SSW 1	SW 3	SE 1	SE 3	SE 2	SSE 10	SSE 7	S 15	SW 31	WSW 40	WSW 52
6	5.8	WSW 15	SW 16	WSW 8	SSW 6	SSE 7	S 10	SSE 11	SSE 10	SSE 8	SSE 7	S 8	WSW 2
7	3.4	SSE 0	SE 0	SE 0	SE 6	SE 5	SE 2	SSE 8	SSE 10	SSE 3	SSW 2	SSE 0	SSE 2
8	11.5	SE 9	SSE 9	SSE 4	SSE 0	SE 4	SE 8	SSE 10	SSE 13	S 11	S 11	S 8	SSE 11
9	6.1	ESE 0	ESE 0	ENE 0	NNE 0	NW 20	WSW 19	WNW 13	S 6	SSE 12	S 16	SE 11	SE 3
10	9.2	N 15	N 12	NE 16	N 16	SE 16	E 7	N 6	NNW 10	WNW 18	NW 16	W 12	SSE 13
11	6.2	NE 2	NNW 11	NNW 6	NNW 4	NNW 8	NNE 8	N 0	NE 0	ENE 6	ENE 4	SE 1	NE 4
12	5.9	WNW 5	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 1	WNW 9	WNW 9	W 11	W 12
13	0.1	WNW 1	WNW 0	WNW 0	WNW 7	SW 9	SSE 0	SSE 2	SSE 3	S 5	SW 12	W 20	WSW 19
14	8.4	NW 3	NNE 3	E 4	ESE 0	ESE 0	ESE 0	ESE 0	SE 0	SSW 1	WNW 7	WNW 13	WNW 12
15	11.1	S 4	SW 0	WSW 6	WSW 16	WSW 17	W 10	WNW 12	N 11	NNE 1	SSE 10	SSE 20	ENE 6
16	6.5	SE 0	SE 0	SE 0	SE 4	SE 7	SE 2	SE 0	SE 0	SSW 2	WSW 3	S 5	W 7
17	7.5	W 10	WNW 4	WNW 12	WNW 7	NW 2	WNW 5	W 11	WNW 6	WSW 5	WSW 11	WSW 14	WSW 13
18	3.2	W 2	WSW 0	S 0	S 0	S 0	S 0	S 4	S 1	WSW 4	W 2	W 3	WNW 7
19	6.0	NW 7	NW 7	NW 6	NNW 4	NW 2	NW 5	NW 3	NW 2	N 2	ENE 0	N 0	NW 3
20	7.7	N 2	N 5	NNW 4	NNW 4	NNW 10	NNW 6	NNW 7	NW 6	NNW 2	NNW 5	NNW 2	WNW 5
21	11.3	NE 12	NE 9	SSE 2	NNE 2	N 2	NNW 3	NNE 6	NNE 6	NE 9	NNE 12	NNE 14	NNE 12
22	7.8	NNE 12	NNE 11	N 5	NNE 5	NW 10	WNW 3	WNW 0	NNW 6	NNE 12	NNE 12	NNE 12	NE 10
23	4.8	ENE 0	NE 2	N 0	N 0	N 0	N 0	N 0	N 0	N 1	NW 5	N 8	N 8
24	1.4	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	ENE 3	E 0
25	4.2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 2	WNW 2	WNW 2	W 3	W 3	NNW 5
26	7.8	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	N 2	NNE 5	ENE 8	NE 11	NE 12	NE 12
27	6.1	ENE 0	ENE 0	ENE 0	NE 1	NNE 0	NNE 1	NNE 1	NNE 5	NNE 7	NNE 10	NE 12	NNE 7
28	4.2	SSE 0	SSE 2	SSE 5	SSE 5	SE 0	SE 0	SE 2	SE 2	SSW 2	WSW 2	W 5	NNW 8
29	7.9	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	NE 7	ENE 10	NE 10	NE 11	NE 13
30	7.1	NE 13	NE 4	ENE 2	ENE 3	ENE 0	ENE 0	ENE 0	NE 1	NNE 5	ENE 4	NNE 11	NNE 12
31	7.4	NNE 5	NNW 3	NNE 0	ENE 1	ENE 1	NE 1	NNW 8	NW 8	NNW 10	NNW 11	NNE 10	NE 9

August.

1	0.5	N 1	NW 1	NW 6	NW 0	NW 1	NW 0	NW 0	N 3	NE 8	NE 10	NNE 13	NE 12
2	3.5	N 1	NW 0	NW 0	N 1	ENE 0	ENE 0	ENE 0	NE 0	NNE 0	NNW 3	NNW 6	NE 6
3	0.5	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SSE 1	WNW 3	WNW 4	WNW 11
4	12.0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	W 0	W 10	W 16	WSW 18
5	13.0	N 6	N 9	N 4	NNE 15	NNE 15	NNE 2	NNE 9	NE 13	NE 14	ENE 18	NE 20	NNE 17
6	7.7	NNE 10	NNE 4	NNE 2	NNE 3	NNW 3	WNW 5	WNW 2	NNE 8	NNE 10	NE 12	NE 11	NE 14
7	4.3	ENE 1	ENE 0	S 0	S 0	S 0	S 0	S 0	SW 1	W 2	WNW 2	WNW 6	N 7
8	11.8	NNE 12	NNE 5	NW 4	NW 5	WNW 2	WNW 1	NW 6	N 10	NNE 10	NNE 11	NNE 12	NNE 15
9	2.0	NNE 3	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NW 1	W 2	WSW 0	WSW 0	WNW 3
10	7.7	SE 0	SE 0	SE 0	SE 0	SE 2	NE 5	NW 4	WNW 3	W 13	W 13	W 20	W 18
11	4.7	SSE 4	SSE 5	SSE 2	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 2	WSW 7	WNW 10	WNW 12
12	5.0	ESE 0	ESE 0	ESE 0	ESE 0	E 5	ENE 11	NE 6	NNE 7	NNE 8	NNE 4	N 8	NNE 10
13	4.4	E 0	ENE 0	NE 0	ENE 0	N 2	NW 1	NW 0	NW 0	NW 0	NW 1	WSW 5	SW 10
14	7.3	S 7	SW 4	W 0	WNW 1	NW 13	NW 12	NW 1	WSW 7	SSW 7	WSW 12	W 17	W 16
15	9.0	WNW 3	W 4	NW 4	WSW 2	ESE 7	NNW 6	NNW 4	NW 11	WNW 13	WNW 9	W 10	WSW 10
16	4.5	E 1	ESE 8	ESE 4	ESE 4	ESE 1	ESE 0	ESE 0	ESE 2	ESE 1	SW 0	SSW 0	WSW 3
17	7.7	NE 1	ESE 6	ESE 8	ESE 5	NNE 11	N 7	ESE 5	SSE 3	N 2	E 0	E 1	SE 3
18	13.5	NNW 5	N 1	ESE 5	S 3	S 5	SW 13	WSW 20	WSW 25	WSW 15	SW 15	WSW 18	SW 19
19	8.2	WSW 11	WSW 8	WSW 7	SW 7	WSW 7	W 6	WSW 8	WSW 7	SW 11	SW 12	SSW 11	SSW 11
20	12.0	W 13	SW 11	WSW 12	NNW 8	W 11	WSW 11	WSW 5	W 10	W 12	W 14	W 20	W 21
21	8.3	SE 7	SE 12	SE 9	SE 4	SE 10	SE 4	SE 4	S 5	SSW 9	W 7	WNW 14	WNW 18
22	7.9	WNW 3	WNW 0	WNW 4	WNW 2	WNW 1	WNW 1	WNW 4	WNW 1	WNW 2	WNW 7	WNW 10	WNW 12
23	3.6	SSE 5	SSE 0	SSE 0	SSE 0	SSE 0	SSE 1	SSE 0	SSE 3	WSW 8	NNW 9	NW 10	NNE 6
24	5.0	E 3	N 0	NNE 2	N 8	NE 3	NE 0	N 1	NE 2	E 2	E 1	E 0	E 0
25	5.4	SE 10	SE 10	SE 11	SE 9	SE 10	SE 6	SE 7	SE 6	SE 1	SE 0	SSE 3	S 2
26	15.2	SSE 11	SSE 9	SE 11	SW 13	NW 12	NW 7	WSW 8	WNW 6	S 4	WSW 9	WSW 13	WSW 23
27	14.3	SSW 6	W 11	SW 8	S 7	SSW 9	WSW 6	NW 4	WNW 5	W 9	WSW 18	SW 17	W 19
28	15.7	SW 15	WSW 18	WSW 24	WSW 27	SW 20	W 18	W 22	WSW 14	S 15	SSE 12	SSE 16	SSE 15
29	3.9	SE 10	SE 8	SE 6	SE 8	SE 6	SE 3	SE 0	SE 0	SE 0	SSE 1	SW 2	W 3
30	12.7	NW 8	NE 2	S 10	W 22	NW 14	W 11	S 9	SW 10	NW 9	ENE 10	SE 7	SSE 8
31	13.6	W 18	W 18	WSW 23	W 19	W 18	W 16	W 17	W 22	W 16	W 18	W 18	W 13

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Juli.

Zürich.

Tag	12 ³⁰ p-1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	WNW 8	W 6	NW 7	NW 4	NNW 6	NNE 4	ENE 0	ENE 0	ENE 1	ENE 0	E 9	ESE 11	109
2	SSW 2	W 11	NW 9	S 12	WSW 0	WSW 0	WNW 4	SE 8	SSE 14	SE 13	SSE 11	SE 12	182
3	WNW 22	WNW 17	WNW 3	NW 3	NW 7	N 7	SSE 9	NW 5	NE 3	SE 2	ESE 6	SSE 4	139
4	ENE 5	ENE 7	NE 14	NNE 16	WNW 31	SW 5	SSW 6	S 11	SE 14	SE 16	ESE 8	ESE 6	202
5	WSW 54	WSW 52	WSW 41	SW 41	SW 44	SW 29	SW 33	SW 29	SW 28	WSW 33	WSW 28	WSW 24	602
6	W 5	NNW 3	W 4	SW 3	W 3	WSW 2	NW 0	NE 3	ESE 0	SE 0	SE 0	SSE 8	139
7	SSW 1	S 2	S 4	S 0	SE 2	N 2	N 1	ENE 4	SE 9	SSE 7	SSE 6	SE 5	81
8	S 14	S 18	SSW 19	SW 24	SW 29	WSW 24	WSW 10	SSW 13	SSW 15	SSE 5	SE 6	ESE 1	276
9	SSE 4	SW 3	WNW 1	N 3	N 5	NNE 4	ENE 4	E 1	E 5	NNE 8	NNE 7	N 2	147
10	SSE 9	SSW 6	SW 9	SSW 10	WSW 12	NW 11	SW 3	SSE 3	SSE 0	SE 0	E 0	E 0	220
11	NE 5	ESE 3	S 3	S 8	S 16	SSE 17	SSE 12	SSE 5	SE 1	NNW 7	WSW 7	WNW 11	149
12	W 7	W 8	W 10	WNW 10	WNW 10	WNW 16	WNW 14	WNW 10	NW 4	WNW 6	WNW 0	WNW 0	142
13	WNW 14	N 13	NW 11	WNW 11	WNW 3	WSW 4	WNW 1	WNW 2	NW 5	NW 0	NW 0	NW 5	147
14	WNW 22	WNW 22	W 13	W 18	S 8	SE 9	SSE 10	SSE 15	S 14	SSE 10	SW 11	SW 7	202
15	SSE 10	SSE 20	ESE 16	SE 15	SSE 19	SSE 19	SSE 13	SSE 12	SSE 10	SE 9	SE 7	SE 4	267
16	W 11	WNW 11	W 15	WNW 17	W 16	W 14	WNW 6	W 7	WNW 9	WNW 3	WNW 7	WNW 10	156
17	SW 9	SSW 12	SSW 13	SSW 11	S 12	W 10	SW 9	WSW 3	WSW 0	WSW 0	WSW 0	WSW 0	179
18	NNW 8	NNW 13	N 13	NNE 6	NE 8	ENE 0	NE 0	NE 0	NE 1	NE 0	NNE 1	NW 4	77
19	NNW 8	NNW 5	NNW 11	NNW 12	NNW 16	N 9	N 7	N 5	N 9	N 6	NNE 8	N 7	144
20	W 12	W 12	NW 14	NNW 10	NNW 12	NNE 12	NNE 12	NNE 8	NNE 10	NE 9	NNE 8	NNE 8	185
21	NNE 20	NNE 21	NNE 18	NNE 15	NNE 14	NE 9	NE 13	NE 16	NE 18	ENE 18	NE 14	NE 6	271
22	NE 10	ENE 9	NE 11	NE 7	NE 8	NE 5	NNE 4	NNE 8	NE 12	NE 10	NE 1	ENE 4	187
23	NNW 8	NNW 10	N 7	N 7	N 5	NE 2	NE 4	S 11	SW 16	W 15	NNW 0	NNE 7	116
24	SE 7	SSE 8	S 1	E 3	E 3	E 0	E 0	E 0	NNW 6	WNW 2	WNW 0	WNW 0	34
25	NW 7	NW 12	N 15	NNE 2	NE 6	NE 1	NE 2	ENE 12	NE 15	NNE 10	NNW 0	NNW 1	100
26	NE 10	NE 13	NE 14	NE 10	NE 11	NE 9	NNE 10	NE 15	NE 16	NE 19	ENE 9	ENE 0	186
27	NE 13	NE 14	NNE 14	NNE 12	NE 4	NE 0	ESE 15	S 8	SSW 5	SW 4	S 7	SSE 7	147
28	NE 14	ENE 11	E 8	S 13	S 9	SE 2	NE 6	ENE 0	ESE 3	SSE 0	SSE 1	SSE 0	100
29	NE 18	NE 18	NE 16	NE 15	NNE 9	NNE 14	NE 3	NE 2	NE 8	NNE 10	NNE 10	NE 15	189
30	NE 12	NNE 15	NE 12	NE 12	ENE 11	NE 5	NE 7	NE 10	NE 11	NE 14	NE 10	NE 4	178
31	NNE 14	NE 14	NNE 13	NE 12	NE 8	NE 5	NE 3	NE 9	NE 10	NE 8	NE 7	NE 7	177

August.

1	NE 12	NNE 16	NNE 13	NNE 10	NNE 11	NNE 6	NNE 1	NE 9	NE 14	NE 8	NE 2	NE 0	157
2	N 7	NNW 6	WNW 8	WSW 10	WNW 11	WNW 15	W 8	W 0	N 0	N 0	NE 0	ESE 3	85
3	W 13	WNW 17	WNW 17	WNW 20	WNW 22	WNW 19	WNW 15	WNW 4	NW 5	N 0	N 4	N 0	155
4	WSW 21	WNW 31	WNW 34	WNW 24	WNW 28	NW 22	N 19	N 21	N 24	N 12	N 12	N 10	302
5	NE 17	NNE 18	NE 18	NNE 16	NE 13	NE 10	NNE 9	NE 8	NE 16	NE 18	NE 17	NE 15	317
6	NE 14	NNE 15	NNE 15	NNE 11	NNE 10	NE 7	ENE 6	ENE 11	ENE 7	ENE 3	E 1	ENE 1	185
7	NW 6	NNW 7	W 6	NW 7	WNW 9	WNW 15	WNW 12	WNW 4	WNW 3	NNW 8	N 1	N 6	103
8	NE 22	NE 21	NE 18	NE 15	NE 13	NE 10	NNE 14	NE 14	NE 25	NE 20	NE 16	ENE 3	284
9	NW 4	W 4	W 8	NNW 8	NNW 6	NNW 2	WSW 1	SSE 1	SE 3	SE 0	SE 0	SE 0	47
10	W 9	SSW 2	SSE 9	SSE 13	SSE 15	SSE 14	SSE 10	S 4	SSE 6	SSE 7	SSE 8	SSE 10	185
11	WNW 11	W 11	WNW 15	W 4	SSW 5	S 10	SW 9	NNE 5	ESE 0	ESE 0	ESE 0	ESE 0	113
12	NE 10	NE 11	NNE 11	NNE 11	NE 7	ENE 8	ENE 6	ENE 9	ENE 0	ENE 0	E 2	E 0	134
13	W 15	W 9	NNW 8	N 5	NNE 7	ESE 8	SE 9	SE 9	SW 5	ENE 2	NNE 5	E 5	106
14	WNW 21	WNW 14	W 15	WNW 10	NW 8	NW 5	NW 3	NW 1	NW 0	NW 0	NW 0	NW 1	175
15	WSW 8	S 9	SW 11	SSW 9	SW 6	WNW 8	NW 6	NNW 5	NNW 5	NNW 1	NNW 5	NE 2	158
16	W 9	W 13	W 18	W 15	NW 11	NNE 2	E 1	NE 3	ENE 2	ENE 0	N 6	NNW 5	109
17	SE 7	SSE 12	SSE 11	ESE 15	E 8	SW 14	SW 17	SSE 17	SSE 13	SSE 10	W 7	N 1	184
18	SW 19	WSW 17	WSW 20	WSW 18	WSW 17	SSW 15	SW 16	SSW 11	SSW 12	SW 11	WSW 15	WSW 9	324
19	SW 11	SW 12	SSW 6	S 1	S 5	SW 12	SSW 5	SSE 6	SSW 8	SW 8	SSW 10	WSW 7	197
20	WNW 21	WNW 24	WNW 11	W 12	WSW 6	S 13	S 7	SE 7	SE 10	SE 10	SE 10	SE 8	287
21	WNW 18	W 16	W 12	W 15	ENE 20	SE 12	WNW 13	ENE 13	ESE 11	SSE 10	SSE 9	SSE 2	199
22	N 18	N 8	SW 7	SSE 20	ESE 10	NE 10	NE 10	NE 0	ENE 0	E 0	E 2	E 0	87
23	NNE 9	N 6	NNW 7	N 5	NNE 5	NE 10	NE 1	NE 0	ENE 0	E 0	E 0	E 0	134
24	SSE 2	W 4	SW 9	S 10	S 7	S 8	SSE 18	SSE 10	SSE 10	SSE 10	SE 11	SE 13	129
25	S 6	SW 5	SW 6	SSW 7	SSW 2	SSW 1	SSE 4	SE 0	SE 5	SE 7	SSE 3	SSE 8	129
26	WSW 22	SW 21	SSW 25	SW 21	SW 22	WSW 19	WSW 24	WSW 22	WSW 19	WSW 13	WSW 19	SSW 11	364
27	W 22	WNW 25	WNW 21	WNW 23	WNW 10	WSW 13	WSW 14	WSW 18	WSW 21	WSW 17	WSW 22	WSW 18	343
28	SSW 20	SW 26	WSW 26	W 21	W 16	WNW 8	WNW 7	N 4	E 6	ESE 7	ESE 10	SE 10	377
29	E 5	NE 7	NNE 5	N 2	NE 1	ENE 0	NNE 6	N 2	NNE 3	NNW 3	NW 5	NNW 8	94
30	SSE 9	S 13	SW 6	SW 22	WSW 17	WSW 23	WSW 23	WSW 16	WSW 11	W 16	W 17	W 13	306
31	W 13	WSW 5	S 7	SSE 12	SSE 14	SSE 12	S 9	S 9	S 9	SSE 9	SSE 5	SSE 6	326

September 1916.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰	P
1	3.9	SSE 6	SSE 1	SSE 1	SSE 0	SSE 1	SSE 0	SSE 1	SSW 1	W 3	W 3	W 3	WNW 3	
2	3.4	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	N 3	WNW 9	NW 11	N 8	
3	2.6	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	ESE 1	
4	9.4	SSE 10	SSE 8	SSW 6	W 14	NW 4	NW 0	NW 0	NW 3	WSW 7	WSW 12	SW 16	SSW 16	
5	11.8	SSW 16	SSW 13	SSW 10	S 11	SSE 9	SSE 4	SSE 0	SW 4	NW 11	NW 8	NW 4	W 7	
6	6.2	SW 3	SW 0	SW 0	SW 1	SW 0	SW 2	SW 3	SW 5	W 8	WNW 5	NE 6	NE 7	
7	10.4	NW 8	NW 8	NNW 4	N 6	NNE 9	N 8	N 7	N 8	N 9	N 6	NNE 6	N 8	
8	8.0	NE 13	NE 12	NE 12	NE 12	NE 15	NE 12	NE 3	ENE 1	ENE 7	NE 9	NE 5	NE 9	
9	3.8	ENE 14	ENE 4	ENE 3	NE 1	NNE 0	NNE 1	NNE 0	NE 3	ENE 5	NE 10	NNE 10		
10	3.1	W 0	W 1	W 0	W 0	W 0	WSW 0	SSW 3	SSW 4	SSW 3	SSW 1	W 4	W 8	
11	6.8	WNW 1	SW 4	S 4	S 3	S 3	SW 1	WSW 1	SW 1	W 5	WSW 6	W 10	WNW 14	
12	6.5	WNW 6	WSW 4	W 8	WNW 3	NW 3	NNW 7	NNW 4	NW 4	NW 0	NW 2	NNE 5	ESE 3	
13	6.2	NNW 4	NNW 6	NNW 0	NNW 2	NNW 0	NNW 0	NNW 2	NNW 0	NNW 1	WSW 8	S 6	SSW 7	
14	16.9	SW 15	W 15	WNW 9	W 16	WSW 12	SW 14	SW 19	WSW 24	W 21	WSW 24	WSW 30	WSW 27	
15	5.7	NNE 9	N 5	N 5	ENE 6	ENE 8	ENE 4	ENE 2	NE 8	NE 9	NNE 9	NE 11	NE 13	
16	5.8	NE 1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 2	NE 0	NE 2	NNW 11	W 13	W 13	
17	4.8	NW 3	NW 0	NW 1	NW 0	NW 1	NW 6	NW 7	NW 4	NW 5	NW 5	NNE 11	NNE 7	
18	9.1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	ENE 2	E 1	E 3	E 2	E 3	NW 12	
19	14.2	W 15	NW 15	W 10	SW 23	S 12	SSE 6	SW 27	WSW 32	W 24	WNW 25	WNW 17	W 19	
20	6.2	ESE 9	ESE 8	ESE 7	S 7	S 7	S 3	S 1	S 1	SSW 2	W 8	NW 12	NNW 9	
21	7.9	N 10	N 9	N 11	N 11	N 12	N 13	N 8	N 8	N 8	NNW 12	N 10	N 7	
22	13.8	NNE 10	NNE 9	NNE 5	NNE 7	NNE 9	NNE 13	NNE 15	NE 18	ENE 19	NE 14	NE 20	NE 21	
23	2.0	NNW 0	NNW 0	NNW 3	NNW 0	NNW 0	NNW 1	NNW 0	NNW 5	NNW 4	NNW 3	NNW 7	NNW 5	
24	4.7	NNE 7	ENE 9	ENE 9	ENE 10	ENE 7	ENE 7	ENE 5	ENE 4	ENE 5	ENE 1	NE 2	NNW 3	
25	3.0	W 4	W 0	W 0	W 0	W 1	W 0	W 0	W 0	W 0	W 0	W 4	NW 11	
26	3.4	N 0	N 0	N 1	N 0	N 1	N 1	N 1	N 5	NNW 3	NW 6	NW 6	WNW 11	
27	4.0	ENE 2	ENE 6	ENE 1	ENE 0	NNE 3	N 2	N 2	N 1	N 2	NNW 9	WNW 11	WSW 9	
28	2.8	SSE 2	SSE 2	SSE 0	SSE 0	SSE 1	SSE 2	SSE 2	WSW 11	NW 7	NW 6	NW 3	NW 3	
29	13.7	E 3	NNE 5	NNW 7	NNW 5	NNW 5	NNW 2	NNW 4	NNW 1	NNW 3	SW 7	SSW 10	WSW 11	
30	16.4	WSW 30	WSW 18	WSW 25	SW 26	SSW 26	SW 22	SW 23	WSW 24	WSW 17	SW 21	SW 21	SSW 21	

Oktober.

1	6.2	NNW 5	NNW 4	NNW 4	N 4	N 4	N 5	NNE 4	N 6	NNW 9	NNW 5	NNW 8	N 7	
2	2.9	N 3	N 0	N 0	N 0	N 0	N 0	N 0	N 2	N 1	N 2	NNE 2	NNE 0	
3	5.3	N 3	WNW 5	W 12	WNW 10	WNW 10	WNW 9	W 8	WNW 7	WNW 5	WNW 1	SW 3	SSW 0	
4	4.0	S 3	S 6	S 2	S 6	S 6	S 1	S 1	S 3	SSW 4	W 7	W 4	W 2	
5	21.1	WNW 6	SSE 9	SSW 10	SW 15	WSW 28	SW 23	SW 17	WSW 19	W 13	WSW 21	WSW 23	WSW 29	
6	8.7	WSW 12	SW 15	SSW 12	S 8	S 7	S 9	SSE 14	S 10	S 12	S 11	SSW 8	SW 6	
7	12.1	SSE 7	SSE 6	SSE 6	SSE 8	SSE 7	SSE 1	SSE 0	SSE 6	SSE 9	S 12	SW 11	WSW 15	
8	19.5	WSW 18	W 12	WSW 15	SW 19	SW 21	WSW 30	WSW 29	WSW 28	WSW 28	WSW 28	WSW 25	WSW 26	
9	3.7	SW 11	SSW 7	SSW 5	SW 1	WNW 1	SW 1	SSE 0	SSE 7	SSE 2	S 2	W 4	W 6	
10	1.3	SE 3	SE 0	SE 0	SE 0	SE 0	SSE 1	S 0	S 0	S 0	S 0	SSW 0	SW 1	
11	6.3	SE 5	SE 7	SE 1	SE 0	SE 3	SE 7	SE 5	SE 0	SE 0	SSW 4	W 10	W 11	
12	2.6	SE 5	SE 1	SE 1	SE 8	SE 7	SE 7	SE 8	SE 7	SE 0	SSE 1	SSE 3	S 5	
13	3.2	SSW 0	SSE 1	ESE 0	ESE 0	ESE 8	ESE 6	ESE 2	ESE 0	ESE 0	ESE 1	N 7	WNW 5	
14	2.6	NNE 3	ENE 1	E 3	SE 2	SSW 0	WSW 3	W 2	SSW 2	WSW 4	WNW 1	SW 7	SSE 7	
15	5.9	SSE 0	SSE 0	SSE 1	E 0	ENE 0	N 1	NNW 1	NNW 0	NNW 0	NNW 0	W 2	SW 5	
16	11.7	WNW 26	NNW 13	WNW 17	W 17	SSW 9	SSW 12	SSW 14	S 13	SSW 10	SW 12	WNW 14	W 11	
17	8.3	WNW 12	WNW 9	WNW 11	NW 4	WNW 7	WNW 4	WNW 0	WNW 0	WNW 6	WSW 9	SW 10	W 12	
18	14.6	SE 7	SE 4	SE 4	SE 3	SE 1	SE 7	SE 8	SSE 8	SSE 16	SSE 12	S 12	SSW 17	
19	10.8	WSW 23	WSW 30	W 24	W 17	W 12	WSW 17	WSW 14	W 9	W 9	WNW 13	W 12	WSW 10	
20	12.0	NNE 19	NNE 16	NNE 16	NNE 10	N 8	NNE 15	NNE 25	NNE 17	NNE 20	NNE 15	NNE 16	NNE 11	
21	8.1	NNE 7	NNE 7	NNE 6	NNE 9	NNE 12	NNE 11	NNE 9	NNE 10	NNE 10	NNE 11	NNE 11	NE 11	
22	2.1	ENE 5	ENE 11	ENE 0	ENE 2	ENE 5	NNE 4	WNW 0	WNW 0	NW 2	WNW 4	WNW 1	N 2	
23	1.9	WNW 0	WNW 1	WNW 0	WNW 0	WNW 0	W 0	WNW 0	N 1	NE 4	ENE 11	E 2	NNE 7	
24	1.5	N 0	N 0	NE 0	ESE 0	SE 0	E 1	ENE 1	ENE 0	ENE 0	ENE 1	NNW 2	NW 3	
25	3.1	WSW 1	WNW 0	WNW 1	SSW 5	ESE 4	ESE 3	ESE 0	ESE 0	SW 6	NNW 3	NNE 4	N 1	
26	21.0	WNW 12	W 27	WSW 21	WSW 28	WSW 23	SW 24	SW 29	SW 27	SW 26	WSW 28	WSW 23	WSW 19	
27	3.9	WSW 5	WSW 3	SSW 7	SW 3	SSE 7	ESE 2	ESE 4	ESE 4	SSE 2	S 1	S 7	WSW 3	
28	5.4	E 4	E 1	ENE 1	N 1	NW 2	ENE 5	WNW 5	WNW 0	WNW 1	SW 7	S 10	SSW 12	
29	7.9	SE 6	SE 1	SE 4	SE 9	SSW 4	SSE 4	SSW 5	SSE 4	SSE 5	SSE 15	S 12	SSW 4	
30	12.9	SW 11	WSW 23	WSW 20	WSW 24	WSW 24	WSW 20	WSW 19	WSW 16	WSW 19	SSW 15	SSW 13	SW 11	
31	10.0	SW 18	S 3	SSE 12	S 8	S 7	SSE 10	ESE 7	ESE 3	SE 8	SSW 9	SW 8	S 12	

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

September.

Zürich.

Tag	12 ³⁰ p-1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	NNE 8	NE 8	NE 7	NE 9	NNE 10	NNE 9	NNE 14	NE 5	NE 1	NE 0	NE 0	NE 0	94
2	NE 6	NNE 8	NE 9	NNW 8	NNE 5	NE 4	NE 9	NE 1	NE 0	NE 0	NE 0	NE 0	81
3	S 3	S 3	W 6	W 8	WSW 2	SW 0	S 5	SE 3	SE 2	SE 8	SE 11	SE 11	63
4	SSW 19	WSW 13	W 10	SSW 9	SSE 10	SSE 12	SSE 13	SSE 10	S 6	SW 4	SW 10	WSW 13	225
5	SSW 18	SW 22	WSW 20	WSW 26	WSW 27	WSW 21	WSW 16	WSW 9	WSW 10	SW 5	SW 6	SW 5	282
6	NE 7	ENE 12	NE 12	NNE 8	NNE 8	NNE 7	N 9	NNW 8	NNW 9	NW 11	NW 11	NW 8	150
7	N 7	NNW 10	NNW 17	NW 16	NNE 16	N 15	N 14	N 11	N 14	NNE 15	NE 15	NNE 12	249
8	NE 7	E 6	ESE 7	E 5	NE 6	NE 9	NE 4	NNE 6	NNE 10	NE 15	NE 3	ENE 4	192
9	NNE 9	NNE 9	NE 5	SE 5	S 5	SSW 3	W 0	W 1	W 0	W 1	W 0	W 0	90
10	WNW 8	WNW 10	W 8	W 9	WNW 6	WNW 4	WNW 1	NW 1	NW 1	NW 0	WNW 0	WNW 3	75
11	WNW 24	NW 11	W 8	WNW 6	NNW 10	E 6	ESE 10	NE 6	E 5	SW 6	WNW 9	W 10	164
12	E 9	NE 8	NE 10	ENE 11	NE 10	ENE 13	ENE 13	ENE 16	ENE 7	ENE 7	ENE 0	NNE 2	155
13	SW 11	WSW 16	WSW 14	WNW 16	WNW 14	WNW 14	WNW 10	WNW 11	WNW 2	WNW 3	WSW 1	SSE 1	149
14	W 24	W 25	WNW 30	NW 19	NNW 7	NNW 10	N 20	N 13	NNE 11	NNE 7	NE 6	NNE 8	406
15	NE 10	NNE 8	NNE 8	NNE 7	NNE 4	NE 5	NE 3	NE 3	NE 0	NE 0	NE 0	NE 0	137
16	WNW 13	WNW 22	WNW 14	WNW 7	WNW 4	WNW 10	NW 7	NW 6	NW 5	NW 6	NW 3	NW 0	139
17	N 9	NNW 13	NNW 10	NNW 11	NNE 8	NE 6	NE 8	NE 0	NE 1	NE 0	NE 0	NE 0	116
18	W 11	WSW 11	SSW 17	SSW 14	WSW 13	SW 17	SW 17	SW 15	WSW 21	WSW 24	SSW 16	SSW 19	218
19	WSW 16	SW 15	SSW 13	S 12	SSW 12	NW 14	N 7	NE 4	NE 8	ENE 3	ENE 4	E 8	341
20	NNE 6	ESE 9	SSE 9	SSE 5	SE 5	SE 3	SE 4	ENE 9	NNE 2	NNE 5	N 8	N 10	149
21	NNE 9	NE 7	NE 4	NE 5	NE 8	NE 6	NE 5	NE 2	NNE 6	NNE 5	NNE 6	NNE 7	189
22	ENE 21	NE 20	NE 16	ENE 19	NE 13	NNE 16	NE 22	NE 26	NNE 12	NNW 5	NNW 1	NNW 0	331
23	NNW 4	NNW 0	NNW 4	NNW 3	NNW 0	NNW 0	NNW 0	NNW 1	NNW 2	NNW 0	NNW 0	NNW 7	49
24	WNW 5	WNW 8	WNW 6	W 6	W 5	W 0	W 0	W 0	W 0	W 4	W 7	W 3	113
25	WNW 9	NW 8	WNW 7	NNW 8	N 7	N 7	N 1	N 2	N 1	N 3	N 0	N 0	73
26	WNW 11	NW 10	NNW 11	NNW 5	NNW 3	NNW 1	NNW 1	NNW 0	NNE 4	ENE 1	ENE 0	ENE 0	82
27	W 7	WNW 13	W 4	SSW 9	SSE 8	SSE 3	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 2	95
28	NE 7	ENE 3	NNW 6	NW 2	NNE 4	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 4	E 3	68
29	WSW 15	W 15	W 8	W 16	WSW 24	WSW 19	WSW 29	WSW 27	SW 20	WSW 24	WSW 32	SW 38	330
30	SSW 12	S 11	SSW 11	SSW 9	SSW 2	WNW 11	N 11	NNW 8	NNW 11	NNW 10	NNE 17	N 7	394

Oktober.

1	NNE 10	NNE 11	NNE 10	NNE 8	NNE 7	NNE 8	NNE 8	NNE 8	NNE 4	NNE 4	N 3	N 2	148
2	NW 5	WNW 5	W 12	W 13	WNW 8	WNW 2	WNW 0	NW 2	NNW 7	N 2	N 0	N 2	70
3	WSW 1	SW 5	S 3	S 0	S 1	S 5	S 8	S 5	S 8	S 4	S 8	S 6	127
4	W 6	SSW 5	WSW 6	SW 4	SW 1	SW 4	SW 3	SSW 5	S 1	S 3	S 4	SW 2	96
5	WSW 28	W 26	WSW 23	SW 32	SSW 27	SW 25	WSW 21	SW 24	SW 32	WSW 22	WSW 17	WSW 16	506
6	SSW 8	SSW 8	S 8	S 7	S 9	S 7	SSE 8	SSE 7	SSE 7	SSE 3	SSE 5	SSE 8	209
7	SW 12	WSW 17	WNW 20	WNW 11	WNW 3	NE 2	NNW 1	W 22	WNW 37	W 32	WSW 24	WSW 22	291
8	WSW 26	WSW 26	WSW 19	WSW 20	W 13	WSW 15	SW 14	WSW 5	WSW 16	WSW 16	W 11	NNW 7	467
9	SW 7	W 3	SW 3	NNW 3	NNW 0	NNW 1	NNW 1	NNW 0	NNW 3	SW 7	SSE 8	SE 6	89
10	WSW 2	WSW 3	W 3	NNW 0	SW 2	S 3	SE 0	SE 4	SE 3	SE 0	SE 1	SE 5	31
11	W 19	W 21	WNW 12	W 9	WNW 9	WNW 6	WNW 3	WNW 7	NW 4	WSW 1	SSW 1	WSW 6	151
12	WSW 3	WNW 2	SW 4	SSW 1	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	63
13	NW 4	NW 4	WNW 8	NW 5	NW 11	NW 9	WNW 2	WNW 0	WNW 0	WNW 0	NW 2	N 2	77
14	W 7	W 5	SSW 7	SSE 4	SSE 0	SSE 3	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	62
15	W 8	W 11	W 12	WNW 17	WNW 8	W 1	W 1	SSW 6	SSE 9	SSW 14	W 16	WNW 29	142
16	WNW 13	WNW 8	WNW 7	WSW 14	W 9	WSW 6	W 8	WSW 7	W 9	W 10	WNW 8	WNW 13	280
17	WSW 9	WSW 13	WSW 10	WSW 9	WSW 7	SSW 5	SE 5	ESE 10	SSE 13	SSE 11	SSE 9	SSE 4	198
18	SSW 20	S 13	S 11	SW 24	WSW 22	SW 29	SW 20	SSW 14	SW 20	SW 25	WSW 27	WSW 27	351
19	W 11	WSW 5	SSW 5	SSE 4	SSE 8	SSE 8	SSE 6	ENE 1	NE 4	NE 5	NE 2	NNE 11	260
20	N 13	N 13	N 11	NNW 12	NNW 10	NNW 6	NNW 9	N 7	NNW 6	N 5	N 4	NNE 5	289
21	NE 9	NNE 9	NNE 14	NNE 11	NE 10	ENE 11	NE 6	NE 2	NNW 4	NNW 2	N 2	ENE 1	195
22	ENE 2	S 3	WNW 2	W 3	WNW 4	WNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	51
23	N 5	N 2	NNW 1	NNE 3	ENE 2	ESE 1	ESE 0	ESE 0	NE 2	N 4	N 0	N 0	46
24	NW 2	NW 0	NW 0	NW 1	NW 2	NE 8	SSE 7	SSE 5	SSE 0	SSE 3	SSE 0	S 0	36
25	NNW 6	WNW 3	N 0	NE 2	E 1	NE 1	NNE 3	NE 5	NNE 2	W 5	WNW 7	W 12	75
26	WSW 18	WSW 22	W 22	WSW 24	SW 23	WSW 12	WSW 18	SW 18	SW 17	WSW 13	WSW 14	WSW 15	503
27	WNW 2	NW 5	WNW 11	NW 9	NW 6	NW 0	NNE 0	NE 1	NNW 5	NNW 4	NNW 0	NNE 2	93
28	SSW 8	SSW 15	S 13	SSW 9	SW 9	SSE 11	S 3	WNW 1	WNW 0	NW 2	NNW 3	E 7	130
29	SSW 2	NNE 9	N 8	NNW 4	N 6	NE 1	ENE 3	S 9	WSW 18	WNW 18	W 28	SW 13	189
30	SSW 17	SSW 9	S 8	S 7	SSE 11	SSE 4	SSE 6	S 3	SW 13	WSW 10	SE 4	ENE 3	310
31	SW 22	WSW 20	WSW 20	WSW 18	WSW 12	W 4	WNW 9	NW 13	NW 13	NNW 2	NNW 1	E 2	241

November 1916.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	5.7	ESE 3	SE 8	SSE 6	SSE 10	SE 12	SE 11	SE 9	SE 9	SE 3	SSE 3	SW 1	W 3
2	5.2	NE 3	N 3	NE 2	NNW 2	NNW 6	S 3	WNW 2	NW 2	SSW 1	WSW 0	WNW 0	WNW 7
3	6.5	WNW 9	E 3	SSW 21	SSE 25	SSE 12	N 6	NNE 2	SSW 10	SSE 7	SSE 5	S 4	SE 4
4	2.3	NE 1	NE 1	NNW 4	NNW 3	NNW 12	NNW 11	NW 2	WNW 0	NNW 1	NNW 2	NNW 2	NNW 1
5	14.3	NW 0	W 1	NNW 4	NW 15	NW 12	NE 13	SSE 21	WNW 29	WNW 41	WNW 21	WNW 19	WNW 13
6	11.5	SSE 3	E 6	ESE 6	ESE 9	ESE 1	ESE 2	ESE 4	SW 23	WSW 23	WSW 21	WSW 22	WSW 14
7	6.2	S 4	S 5	ESE 6	ESE 6	ESE 8	ESE 7	ESE 6	ESE 2	SSE 0	SW 3	W 2	W 5
8	11.5	S 12	S 3	ENE 6	NW 3	NNW 11	NW 5	N 8	NNW 8	SE 7	SE 11	SW 21	S 17
9	4.2	WSW 0	WSW 6	SSE 6	SW 9	W 1	W 2	WNW 0	NNW 5	NNW 0	NNW 0	NNW 6	NNW 8
10	7.0	NE 3	NE 2	NNE 6	NNE 3	NNE 6	N 8	NNE 8	NE 9	NNE 9	NNE 6	NNE 10	NNE 7
11	5.5	NNE 2	NNE 6	NNE 8	NNE 7	NNE 2	NNE 1	NNE 3	NNE 1	NNE 1	NNE 2	NNE 1	NNE 5
12	4.6	NE 6	NE 5	NE 7	NE 9	NE 12	NE 11	NE 11	NE 5	ENE 3	ENE 6	ENE 8	ENE 4
13	1.8	ENE 1	ENE 2	ENE 2	ENE 3	ENE 1	ENE 3	ENE 3	ENE 5	ENE 4	ENE 1	ENE 1	E 3
14	6.0	ESE 0	ESE 5	ESE 1	ESE 4	E 4	ENE 4	NE 6	NNE 3	NNE 2	NNE 6	NNE 4	NNE 5
15	13.7	NNE 10	NNE 12	NNE 11	NNE 17	NNE 10	NNE 7	NNW 7	WNW 5	NNW 7	NNE 16	NNE 21	NNE 13
16	18.3	NE 29	NE 25	NE 25	NE 25	NE 19	NE 22	NE 21	NNE 19	NNE 11	NNE 14	NE 18	ENE 18
17	10.2	NE 15	NE 12	NE 13	NE 4	N 6	NNW 5	N 9	NNE 12	NNE 12	NNE 7	NNE 4	NNW 8
18	5.2	NNW 0	NNW 0	N 2	NE 3	NE 3	NE 2	NE 4	NE 2	NNE 5	N 4	N 6	N 5
19	13.8	S 2	WNW 5	N 6	SSW 39	WSW 38	WSW 30	W 14	WNW 7	WNW 9	WSW 21	WSW 20	WSW 18
20	4.0	S 7	SSE 7	SSE 12	SE 12	ESE 12	ESE 5	ESE 0	ESE 0	ESE 0	NE 12	NNW 14	NNW 10
21	4.8	NNW 4	NNW 2	NNW 2	NNW 9	W 6	SSW 0	SSW 3	SSW 0	SSW 0	SSW 0	SSW 0	SW 0
22	4.5	SSE 6	S 7	SSE 9	SSE 5	SSE 3	SSE 7	SSE 7	SSE 6	SSE 1	SSE 0	SW 2	SW 7
23	2.0	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 2	SSE 5
24	2.1	E 1	ENE 9	ENE 2	ENE 2	ENE 2	ENE 0	ENE 0	NE 2	NNE 1	N 1	NNE 4	E 1
25	2.1	NW 2	NW 1	NW 5	NW 3	NW 4	WSW 1	W 0	W 0	W 0	W 0	NNW 3	NW 1
26	13.1	SE 3	S 5	WNW 3	NW 13	WSW 18	WSW 26	W 29	W 38	WNW 18	WSW 12	WSW 21	SSW 18
27	3.3	S 7	S 7	S 7	S 3	S 2	SSE 3	E 6	E 0	E 0	E 0	ENE 1	ENE 1
28	7.3	ENE 3	ENE 0	NE 6	NE 17	ENE 8	ENE 3	NE 9	NE 10	NE 8	NNE 7	NNE 9	NNE 11
29	1.8	N 4	N 0	N 1	N 0	N 1	NNE 2	ENE 0	ENE 4	ENE 0	ENE 3	E 0	E 3
30	2.2	ENE 1	ENE 2	ENE 1	ENE 0	ENE 2	ENE 4	ENE 7	ENE 2	ENE 2	ENE 0	ENE 1	ENE 7

Dezember.

1	3.6	ENE 8	ENE 4	ENE 5	ENE 1	ENE 2	ENE 2	ENE 3	ENE 0	NNE 1	NE 3	NE 4	ENE 5
2	1.0	NNW 3	ENE 2	E 0	ENE 1	ENE 1	ENE 3	NE 2	NE 4	NE 1	NE 0	ENE 1	E 2
3	1.1	E 1	E 0	E 0	NE 8	NNW 4	NNW 4	NNW 1	NNW 1	NNW 5	NNW 1	NNW 1	NNW 0
4	5.3	NNW 0	NNE 2	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	NNW 2	NNW 5
5	4.6	WNW 4	WNW 9	WNW 7	WNW 6	WNW 6	WNW 0	WNW 0	WNW 0	WNW 3	NW 7	N 9	N 6
6	2.0	ENE 3	SSE 0	SSE 0	SSE 0	E 4	NE 0	NE 5	NE 6	NE 0	NE 0	NE 0	NE 0
7	2.5	W 1	SW 3	SW 4	S 0	SE 1	ENE 2	E 0	NE 2	NE 1	NNE 5	N 3	N 4
8	1.9	N 0	N 0	N 0	N 0	N 0	N 0	N 0	NW 6	WNW 5	NNW 1	WNW 3	WNW 2
9	1.2	W 0	W 0	W 0	W 0	W 0	SW 3	S 1	S 3	S 0	S 2	S 3	S 6
10	2.7	ESE 1	ESE 1	SSE 7	SSE 12	SSE 9	SSE 8	SE 2	SE 0	SE 0	SE 0	SE 0	SE 4
11	3.7	ENE 2	NE 0	N 0	NW 1	W 0	SSE 0	SSE 1	SSW 0	SSE 4	SSE 0	SSE 5	SSW 2
12	6.3	NNE 4	ESE 9	ESE 2	ESE 1	S 1	SSE 9	SE 9	W 0	W 0	NNW 2	NW 5	NNW 13
13	6.5	SW 23	SW 18	SSW 12	SSW 1	S 1	SSE 9	SE 9	E 2	E 1	NNE 3	NNE 11	N 8
14	1.7	WNW 1	WNW 2	WNW 0	WNW 1	WNW 1	WNW 2	WNW 1	WNW 0	WNW 1	WNW 3	WNW 1	WNW 1
15	13.5	ENE 4	NNE 5	NNE 0	NE 1	NNW 4	NNE 1	NNW 6	NW 7	SSW 12	SSW 14	SSE 13	SSE 11
16	17.5	SW 28	SW 36	WSW 34	WSW 30	W 9	WSW 14	WSW 25	WSW 23	WSW 34	WSW 28	SW 27	SSW 22
17	3.1	SSW 3	SSE 0	SSE 0	SSE 0	SE 7	SSE 9	SSE 14	SSE 9	SSE 2	SSE 4	SSE 0	SSE 5
18	7.1	NW 0	NW 0	NW 0	NW 0	N 0	N 0	NE 0	NE 2	ENE 4	ENE 0	ENE 5	N 7
19	3.0	WNW 7	NW 4	NNW 5	NW 5	WNW 3	NW 4	WNW 1	W 2	WNW 4	WSW 1	SSE 0	SSW 1
20	2.2	NW 0	NW 0	NW 0	WSW 1	SE 3	ENE 2	ENE 3	ENE 3	E 0	E 6	ENE 7	ENE 3
21	6.8	SSW 4	SSE 9	SSE 5	SSE 13	SE 5	SE 4	SE 6	ESE 1	ESE 0	ENE 1	NNW 8	NNE 7
22	12.1	SW 18	WSW 10	SW 4	SSW 2	SSE 6	SSE 10	ESE 11	ESE 3	ESE 10	SE 9	NE 1	NNW 0
23	15.6	SSE 9	SSE 7	SSE 8	SSE 9	SSE 11	SE 11	SE 8	ESE 8	SSE 6	S 16	SW 33	SSE 8
24	6.3	SW 31	WSW 24	WSW 11	W 6	NW 7	NW 9	W 10	WSW 6	WNW 8	W 9	WSW 3	NW 4
25	21.6	NNW 0	N 0	N 0	N 0	SE 1	SSE 3	SSE 2	ESE 5	ESE 6	NNW 3	SSW 36	SSW 48
26	4.8	W 6	W 0	WSW 0	SSW 1	W 5	SSE 5	SSE 10	SSE 9	SSE 5	SSE 9	SSE 13	SSE 14
27	17.5	SW 18	WSW 34	WSW 30	SSW 22	SSE 15	SW 29	SW 33	WSW 36	WSW 30	W 13	N 17	NNE 12
28	9.9	NE 14	NE 14	NNE 11	NNE 11	NNE 5	NNE 16	NNE 20	NNE 13	NNE 11	NNW 3	W 0	W 4
29	24.2	SSE 17	SSE 15	SSE 11	S 13	SSE 15	SW 25	SSW 26	S 10	SSW 21	SW 26	WSW 24	SW 30
30	37.3	WSW 34	SW 38	WSW 38	WSW 43	SW 33	SW 37	SW 34	SW 25	SW 26	SW 33	WSW 45	SW 50
31	39.8	WSW 35	WSW 32	WSW 31	W 22	WSW 27	WSW 36	WSW 29	WSW 32	WSW 28	SW 28	WSW 29	WSW 40

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

November.

Zürich.

Tag	12 ³⁰ P-1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	NW 6	NNE 6	NW 7	NNW 7	NNW 1	NNW 0	NNW 0	NE 5	SSE 10	SE 10	ESE 7	ESE 0	137
2	NW 10	NW 9	S 13	S 14	SSE 8	SSE 6	SSE 4	SSW 3	WNW 8	NW 13	NW 3	NW 3	125
3	ENE 7	N 9	N 1	ENE 1	E 5	E 4	N 3	NNW 6	NNW 5	NNE 1	NE 5	E 2	157
4	WNW 2	S 5	S 0	S 0	SW 3	NW 1	NW 0	NW 0	NW 2	NW 0	NNW 1	NNW 1	55
5	WNW 18	WNW 23	WNW 21	WNW 12	WNW 5	S 16	SSE 16	ESE 13	SSE 8	SSE 12	SSE 4	SSE 5	342
6	WSW 16	WSW 18	WSW 10	WSW 8	W 13	WSW 15	WSW 18	W 10	WSW 10	SW 15	SW 8	SSW 2	277
7	NW 12	NW 13	WNW 10	NW 4	NNW 5	NNW 5	NNW 1	NNW 5	NW 9	SSW 12	SSW 14	S 5	149
8	SSW 22	SSE 26	SSE 13	SSE 13	SSE 7	SW 4	SSW 13	SW 17	WSW 13	WSW 16	WSW 12	E 7	275
9	WNW 6	WNW 6	SW 6	SSE 0	W 5	NE 11	ENE 8	ENE 2	ENE 1	NE 4	NE 3	NE 5	100
10	NNE 11	N 3	NE 6	NE 3	NNE 8	NNE 9	NNE 10	NNE 8	NNE 12	NNE 10	NE 7	NNE 5	169
11	ENE 8	ENE 8	NE 9	ENE 10	ENE 7	ENE 5	ENE 6	ENE 7	NE 9	NE 7	NE 5	NE 11	131
12	ENE 4	ENE 3	ENE 4	ENE 3	ENE 6	ENE 1	ENE 3	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	111
13	ESE 1	ESE 2	ESE 0	ESE 5	ESE 5	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	ESE 1	ESE 0	44
14	NNE 18	NNE 20	NE 18	ENE 16	E 4	E 0	E 4	E 2	E 2	NE 6	NNE 3	NNE 7	144
15	NNE 12	NNE 17	NNE 18	NE 18	NE 16	NNE 19	NNE 16	NNE 17	NNE 14	NNE 9	NE 14	NE 23	329
16	NNE 13	NE 16	NE 19	NNE 16	NNE 18	NNE 16	NNE 15	NE 17	NE 18	NE 18	NE 18	NNE 9	439
17	NNW 10	NNW 8	NNE 9	NE 10	NE 15	NE 20	NE 20	NE 17	NE 17	NE 9	NE 1	NE 0	246
18	NNW 10	NW 11	NW 10	NW 10	SW 6	SW 12	W 7	N 3	ESE 6	SSE 8	SSE 3	SSE 3	125
19	WSW 33	WSW 32	WSW 17	WSW 16	SW 10	SSW 0	SSW 3	SSW 6	SSW 0	SSW 4	W 0	SW 2	332
20	NNW 0	NNW 0	NNW 1	NNW 0	NNW 0	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 3	96
21	W 4	W 5	WNW 2	WNW 3	WSW 6	S 7	SSE 12	SSE 10	SSE 12	SSE 12	SSE 11	SSE 6	116
22	WSW 5	SW 6	SW 8	SSE 5	SSE 4	SSE 5	SSE 0	SSE 5	SSE 2	SSE 4	SSE 1	SSE 4	109
23	WSW 6	NNE 5	E 4	ENE 1	ENE 3	ENE 6	ESE 3	ESE 0	ESE 1	ESE 8	ESE 2	ESE 0	47
24	E 1	E 1	SE 4	SW 2	WNW 6	NW 3	NW 2	NW 2	NW 1	NW 1	NW 1	NW 1	50
25	S 6	S 10	S 0	S 2	S 0	S 5	S 0	SW 1	SW 0	SSW 0	SSW 0	S 7	51
26	SW 17	SW 13	SW 12	SSW 8	SSE 8	S 12	S 9	S 7	S 6	S 6	S 4	S 9	315
27	NE 2	NNE 1	NNE 0	NNE 1	NNE 0	NNE 1	NNE 1	NNE 5	NNE 8	NNE 8	NE 6	ENE 8	78
28	NNE 9	NE 4	ENE 5	ENE 8	NNE 11	NNE 11	NNE 11	NE 6	NNE 5	NNE 5	N 6	N 4	176
29	ENE 0	ENE 1	ENE 1	E 6	ESE 1	E 6	E 2	E 0	E 0	ENE 4	ENE 2	ENE 3	44
30	ENE 5	ENE 0	ENE 1	ENE 0	ENE 1	E 1	E 0	E 5	E 2	E 1	E 2	E 5	52

Dezember.

1	NE 2	NNE 4	NE 4	NNE 6	NNW 2	N 5	NE 5	NE 3	N 7	NNE 5	N 3	W 2	86
2	E 1	E 0	E 0	E 0	E 1	E 0	E 0	E 0	E 0	E 0	E 0	E 1	23
3	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	27
4	NNW 2	WNW 4	W 6	SW 2	WNW 10	WNW 19	WNW 14	NW 14	NW 13	NW 15	WNW 10	WNW 7	126
5	N 6	N 6	N 2	N 9	N 5	N 3	N 3	NNE 3	N 5	N 6	NNW 2	N 3	110
6	ENE 1	ENE 1	NE 1	NE 1	NE 0	ENE 1	ENE 1	NNE 2	W 7	SSW 4	SSW 4	WSW 6	47
7	N 7	N 6	N 6	N 3	NNE 5	NNE 6	N 2	N 0	N 0	N 0	N 0	N 0	61
8	WNW 2	W 3	WSW 4	WSW 4	WSW 4	WSW 3	W 5	W 0	W 1	W 1	W 0	W 0	46
9	S 1	S 0	S 0	S 0	S 0	SE 7	ESE 4	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	30
10	ENE 6	NNE 0	NNE 2	NNW 7	NNW 5	NNW 1	NNW 0	NNW 0	NNW 0	NNE 0	ENE 0	ENE 0	65
11	NW 11	NW 10	NNE 9	ESE 11	SE 1	ESE 3	E 1	NNW 12	NNW 4	E 6	SSE 3	WNW 2	88
12	NNW 2	NNW 4	NNW 9	NNW 0	NNW 1	NNW 9	NW 10	N 6	W 8	WNW 10	WSW 27	WSW 25	150
13	N 12	NNW 15	NW 15	WNW 11	WNW 3	WNW 1	WNW 0	WNW 1	WNW 1	WNW 0	WNW 0	WNW 0	157
14	WNW 2	WNW 3	WNW 5	WNW 4	WNW 0	WNW 0	NW 2	NNE 1	ENE 3	NNE 4	NNW 1	ENE 3	42
15	SSE 11	SSW 8	SSW 14	SW 18	SW 26	SW 22	SW 25	WSW 20	SW 23	SSW 19	SW 30	SW 30	324
16	SW 16	SW 13	SSW 11	SSW 12	S 8	SE 1	SE 4	SE 0	SSE 9	SSE 8	SSE 12	S 15	419
17	SSE 0	SW 3	WNW 0	NW 0	NW 1	WNW 6	NW 7	NW 4	NW 0	NW 0	NNW 0	NNW 0	74
18	N 10	NNE 10	NNE 8	NE 12	NE 16	NE 21	NE 16	NE 11	NNE 14	NNE 11	NNW 16	NW 8	171
19	NW 9	NNW 0	NNW 0	NNW 0	NNW 2	NNW 4	N 7	NNW 2	WNW 7	WNW 4	WNW 0	WNW 0	72
20	ENE 4	NE 0	N 2	NNE 0	NW 0	NW 0	NW 0	NNE 0	ESE 1	SE 5	S 9	WSW 3	52
21	NW 5	NW 2	WNW 14	SW 8	SSE 6	SE 1	ESE 2	SSE 0	SE 1	SSW 8	WSW 29	SW 23	162
22	NE 1	SE 2	SW 17	SSW 23	SW 35	S 18	SSE 11	SW 34	WSW 25	W 15	W 14	SSW 12	291
23	SSE 10	S 12	SSE 15	SSE 21	SSE 11	SSW 13	W 18	SSW 22	W 31	W 38	W 22	WSW 28	375
24	NW 3	NW 2	NW 1	N 0	ENE 10	ENE 6	ESE 2	SSE 0	ESE 0	ENE 0	ENE 0	S 0	152
25	SW 42	SW 36	SW 37	WSW 47	WSW 43	WSW 43	WSW 48	WSW 40	WSW 29	WSW 22	WSW 19	W 9	519
26	SE 8	SE 6	S 2	SSE 6	SSE 2	SE 1	SSE 8	SSE 0	SE 0	ESE 0	ESE 0	S 5	115
27	NE 23	N 5	NNW 0	NNE 1	NNE 9	NE 7	NE 12	NNE 15	NNE 17	NE 17	NE 11	NNE 13	419
28	W 2	SSW 6	WSW 4	W 3	SSW 8	SSW 7	SW 12	SW 8	S 10	SSW 13	S 17	SSE 19	231
29	SW 25	WSW 24	WSW 24	WSW 30	WSW 36	WSW 30	WSW 33	WSW 32	WSW 26	WSW 25	WSW 27	WSW 35	580
30	SW 50	WSW 64	SW 63	WSW 57	WSW 36	WSW 32	W 21	WSW 19	WSW 21	WSW 29	WSW 31	WSW 35	894
31	WSW 41	WSW 45	SW 48	WSW 44	WSW 42	WSW 39	WSW 44	WSW 41	WSW 44	WSW 38	WSW 44	WSW 44	883

1916.

Häufigkeit der 16 Windrichtungen (in Stunden).

Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	7	38	21	9	6	11	10	55	18	30	68	110	57	28	21	3	252	744
Februar	13	30	38	15	12	5	30	66	24	20	42	111	47	44	18	31	150	696
März	37	35	30	20	12	12	22	39	36	34	31	65	26	63	39	52	191	744
April	19	56	88	35	11	6	5	28	18	26	60	82	64	72	33	19	98	720
Mai	18	50	55	29	15	14	29	71	35	30	34	48	49	77	46	32	112	744
Juni	24	35	39	9	6	7	4	42	58	49	44	69	56	105	49	25	104	720
Juli	32	62	92	24	8	17	47	56	33	18	25	33	33	54	35	41	134	744
August	36	51	51	16	14	19	41	53	26	22	40	66	68	76	37	20	108	744
September	51	58	73	39	12	9	9	26	18	30	35	45	47	41	46	60	121	720
Oktober	34	50	17	16	8	13	36	57	52	40	57	92	55	67	22	27	101	744
November	22	90	80	73	28	31	13	54	33	17	25	32	16	35	36	36	99	720
Dezember	33	37	32	36	10	19	25	58	20	29	53	86	29	48	29	37	163	744
Summe	326	592	616	321	142	163	271	605	366	345	514	839	547	710	411	383	1633	8784
id. in %	3.7	6.7	7.0	3.6	1.6	1.9	3.1	6.9	4.2	3.9	5.9	9.5	6.2	8.1	4.7	4.4	19.7	100.0

Mittlere Windgeschwindigkeit (Meter pro Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	0.7	1.5	1.7	1.0	0.8	0.5	1.3	1.5	1.8	2.6	5.8	7.1	4.1	2.8	2.2	2.8	—
Februar 29 »	1.6	1.8	2.1	2.4	1.2	1.3	1.2	2.2	1.8	2.5	7.7	8.3	4.7	2.6	1.3	1.9	—
März 31 »	1.6	1.4	2.2	2.1	1.2	0.7	0.9	1.7	2.2	2.1	3.8	4.7	2.4	3.1	1.4	1.6	—
April 30 »	1.7	2.9	3.6	3.4	2.8	1.7	1.4	1.8	2.2	3.6	7.0	7.1	3.7	3.7	2.1	1.7	—
Mai 31 »	1.8	2.7	2.5	2.1	1.0	1.1	3.2	4.1	2.5	2.5	3.1	3.1	3.6	2.9	1.6	1.9	—
Juni 30 »	1.4	2.2	2.4	2.9	1.3	1.2	1.3	2.1	2.2	2.3	3.1	4.1	3.8	3.7	2.1	1.5	—
Juli 31 »	1.9	2.5	2.5	1.7	1.4	1.9	1.7	2.5	2.5	2.0	4.6	4.6	2.6	2.4	1.9	2.1	—
August 31 »	1.9	2.5	3.1	1.9	0.9	1.9	2.1	2.3	2.1	2.6	3.4	4.1	3.7	2.9	1.8	1.5	—
Septemb. 30 »	2.0	2.2	2.3	2.0	1.3	1.8	1.6	1.4	1.6	3.0	3.6	4.8	2.5	2.9	1.9	1.6	—
Oktober 31 »	1.2	2.3	1.2	1.1	0.7	1.2	1.3	1.8	1.9	2.5	3.7	4.7	3.1	2.2	1.4	1.4	—
Novemb. 30 »	1.3	2.3	2.9	1.1	0.9	1.3	2.2	2.1	2.0	3.0	2.4	4.7	2.5	2.7	1.6	1.7	—
Dezemb. 31 »	1.6	2.1	2.0	0.9	0.7	1.2	1.2	2.5	2.1	3.6	7.1	8.0	2.8	1.3	1.8	1.3	—
Mittel	1.6	2.2	2.4	1.9	1.2	1.3	1.6	2.2	2.1	2.7	4.6	5.4	3.3	2.8	1.8	1.7	—

Monatsmittel der Windgeschwindigkeit (Kilometer pro Stunde).

	1a	2	3	4	5	6	7	8	9	10	11	12	1p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Januar 31 Tage	9.1	8.7	7.8	7.0	7.5	7.4	7.0	7.5	8.0	8.2	8.8	9.5	11.0	12.7	11.7	10.5	10.7	10.2	8.9	8.5	9.8	10.2	8.7	8.8	9.0
Febr. 29 »	8.8	9.6	9.2	9.8	9.8	8.7	9.9	10.3	10.8	11.5	13.5	14.2	15.0	14.8	15.2	14.3	12.2	12.1	11.7	9.2	9.9	9.4	9.1	9.0	11.1
März 31 »	5.6	5.4	4.1	3.9	2.9	2.8	3.8	4.2	4.2	5.9	7.9	10.2	10.5	10.1	10.1	8.5	8.8	7.8	7.1	6.0	5.8	5.8	5.8	4.2	6.8
April 30 »	8.5	9.0	9.2	9.7	10.1	9.2	9.4	9.7	11.9	12.1	12.9	13.5	14.7	16.9	18.5	17.4	17.4	16.4	15.5	13.4	12.0	11.8	10.5	8.5	12.8
Mai 31 »	6.5	6.4	4.8	4.4	4.9	4.1	4.8	6.0	8.0	8.6	10.6	10.7	11.4	11.7	12.6	12.8	11.6	11.1	10.0	9.5	9.8	7.9	6.7	7.0	8.4
Juni 30 »	5.6	6.2	5.3	5.5	6.2	6.2	6.8	7.1	8.4	10.4	11.7	11.8	12.0	13.9	13.2	13.5	12.9	11.1	8.5	8.2	6.7	6.8	4.6	5.5	8.7
Juli 31 »	4.7	4.1	3.4	3.4	4.5	3.5	4.0	4.4	6.2	8.4	9.5	9.6	11.7	12.5	11.6	11.0	11.2	8.1	7.1	7.8	8.8	7.9	6.1	5.8	7.3
Aug. 31 »	5.8	5.0	5.4	5.6	6.1	4.9	4.7	6.0	6.6	8.0	10.3	11.5	12.9	13.1	13.0	12.8	11.0	10.5	9.7	8.1	8.2	6.8	7.8	5.7	8.8
Sept. 30 »	6.7	5.4	4.7	5.5	5.0	4.4	4.8	5.9	6.5	7.9	9.2	10.1	10.8	11.1	10.4	9.8	8.5	8.2	8.5	6.8	5.7	5.7	5.7	6.0	7.2
Okt. 31 »	7.9	7.2	7.0	7.3	7.8	7.9	7.5	6.7	7.5	8.5	8.8	8.8	9.8	9.7	9.5	9.8	7.8	6.4	5.6	6.2	8.8	7.3	6.7	7.4	7.8
Nov. 30 »	4.7	5.0	6.3	8.7	7.8	6.8	6.7	7.8	5.9	6.1	7.6	7.4	9.1	9.4	7.6	6.7	6.2	6.7	6.2	6.1	6.0	6.8	4.8	4.7	6.7
Dez. 31 »	9.0	9.0	7.8	6.8	6.0	8.1	8.5	7.0	7.4	7.5	10.0	10.5	10.2	9.5	10.4	11.0	10.6	10.0	10.2	9.8	9.9	9.8	10.7	10.6	9.1
Mittel d. 366 Tage	6.9	6.7	6.2	6.5	6.5	6.2	6.4	6.8	7.6	8.6	10.0	10.8	11.6	12.1	12.0	11.4	10.7	9.9	9.1	8.2	8.3	8.0	7.2	6.9	8.5

1916.

Weg in Kilometern.

Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	17	208	126	33	18	21	47	304	115	285	1421	2805	845	286	169	30	6730
Februar	73	195	288	127	52	24	133	516	160	182	1167	5328	803	411	85	206	7750
März	209	182	239	152	52	32	72	244	283	256	423	1088	222	606	197	308	4655
April	115	588	1138	434	109	37	25	170	143	335	1513	2108	844	946	254	115	8883
Mai	119	479	486	224	56	55	337	1055	311	260	384	530	628	803	260	216	6212
Juni	124	275	333	93	29	29	18	311	410	404	495	1023	772	1416	367	136	6235
Juli	218	567	838	144	40	116	293	501	295	127	413	547	308	472	243	308	5430
August	244	458	563	111	43	130	315	437	194	202	484	940	904	790	230	105	6156
September	372	465	612	284	54	58	52	130	103	322	449	775	433	425	318	347	5199
Oktober	149	457	75	65	21	55	170	370	353	365	762	1548	615	524	110	137	5770
November	99	748	848	301	93	143	103	413	233	185	213	542	145	338	202	215	4821
Dezember	185	283	231	114	24	83	109	521	153	378	1347	2484	293	225	191	170	6791
Summe	1924	4905	5777	2082	591	783	1674	4981	2753	3310	9071	17718	6812	7332	2632	2293	74658
id. in ‰	2.6	6.6	7.7	2.8	0.8	1.0	2.2	6.7	3.7	4.4	12.2	23.7	9.1	9.8	3.5	3.1	100.0

Maximale Geschwindigkeit (Meter pro Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	1.1	4.7	4.2	2.8	1.7	1.1	2.5	3.6	4.2	8.6	15.8	14.4	10.8	7.2	4.7	4.4	—
Februar 29 »	3.6	4.4	5.8	5.0	3.6	2.5	2.5	9.2	4.2	5.8	19.2	20.0	13.3	6.1	3.0	3.6	—
März 31 »	3.6	3.6	6.9	5.0	3.3	2.5	1.9	11.1	10.0	5.6	8.1	11.1	7.2	12.8	3.6	3.6	—
April 30 »	3.6	6.1	7.8	7.2	5.0	2.8	2.2	6.7	5.0	8.9	11.9	13.6	10.6	13.1	8.1	3.6	—
Mai 31 »	3.3	5.8	5.0	4.4	3.3	3.1	14.4	14.2	5.0	6.9	9.4	7.2	9.2	12.2	3.9	3.9	—
Juni 30 »	3.9	3.9	5.8	5.8	2.2	2.2	2.2	5.0	5.6	6.4	6.9	8.3	9.4	9.7	6.9	3.3	—
Juli 31 »	4.4	5.8	5.3	5.0	2.5	4.4	4.4	5.6	5.0	5.3	11.4	15.0	5.6	9.4	5.6	5.0	—
August 31 »	6.7	5.0	6.9	5.0	2.2	5.6	3.6	5.6	4.2	6.9	7.2	7.5	6.1	9.4	6.1	2.5	—
Septemb. 30 »	5.6	4.7	7.2	5.8	2.5	2.8	3.1	3.6	3.3	7.2	10.6	8.8	6.9	8.3	5.3	4.7	—
Oktober 31 »	3.6	6.9	3.1	3.1	1.9	2.8	2.5	4.4	3.6	7.5	8.9	8.3	8.9	10.3	3.6	3.6	—
Novemb. 30 »	2.5	5.8	8.1	5.0	1.9	3.6	3.3	7.2	4.7	10.8	6.4	10.6	10.6	11.4	4.2	4.4	—
Dezemb. 31 »	4.7	5.6	6.4	2.8	1.7	3.1	3.1	5.8	5.0	13.3	17.5	17.8	10.6	5.3	4.2	4.4	—
Jahr	3.9	5.2	6.0	4.7	2.7	3.0	3.8	6.8	5.0	7.8	11.1	11.9	9.1	9.6	4.9	3.9	—

Monatsmittel der Windgeschwindigkeit (Meter pro Sekunde).

	1a	2	3	4	5	6	7	8	9	10	11	12	1p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Januar 31 Tage	2.5	2.4	2.2	1.9	2.1	2.1	1.9	2.1	2.2	2.3	2.3	2.6	3.0	3.5	3.3	2.9	3.0	2.8	2.5	2.4	2.7	2.8	2.4	2.3	2.5
Febr. 29 »	2.4	2.7	2.6	2.7	2.7	2.4	2.7	2.9	2.9	3.2	3.7	3.9	4.2	4.1	4.2	4.0	3.4	3.4	3.2	2.6	2.8	2.6	2.5	2.5	3.1
März 31 »	1.6	1.5	1.1	1.1	0.8	0.8	1.1	1.2	1.2	1.6	2.2	2.3	2.9	2.8	2.8	2.3	2.4	2.2	2.0	1.7	1.5	1.6	1.5	1.2	1.7
April 30 »	2.4	2.5	2.6	2.7	2.8	2.6	2.6	2.7	3.8	3.4	3.6	3.8	4.1	4.7	4.6	4.8	4.8	4.5	4.8	3.7	3.8	3.8	2.9	2.8	3.4
Mai 31 »	1.8	1.8	1.3	1.2	1.4	1.1	1.2	1.7	2.2	2.4	3.0	3.0	3.2	3.2	3.5	3.4	3.2	3.1	2.8	2.6	2.6	2.2	1.9	1.9	2.3
Juni 30 »	1.6	1.7	1.5	1.5	1.7	1.7	1.9	2.0	2.8	2.9	3.2	3.1	3.8	3.9	3.7	3.7	3.6	3.1	2.4	2.8	1.9	1.9	1.8	1.5	2.4
Juli 31 »	1.8	1.1	0.9	0.9	1.3	1.0	1.1	1.2	1.7	2.3	2.6	2.7	3.3	3.5	3.2	3.1	3.1	2.2	2.0	2.1	2.4	2.2	1.7	1.6	2.0
Aug. 31 »	1.6	1.4	1.5	1.6	1.7	1.4	1.3	1.7	1.8	2.2	2.8	3.2	3.6	3.6	3.6	3.5	3.1	2.9	2.7	2.2	2.3	1.9	2.0	1.6	2.3
Sept. 30 »	1.9	1.5	1.3	1.5	1.4	1.2	1.3	1.6	1.8	2.2	2.6	2.8	3.0	3.1	2.9	2.7	2.4	2.8	2.4	1.9	1.6	1.6	1.6	1.7	2.0
Okt. 31 »	2.2	2.0	1.9	2.0	2.0	2.2	2.1	1.9	2.1	2.3	2.5	2.4	2.7	2.7	2.6	2.6	2.2	1.8	1.6	1.7	2.3	2.0	1.9	2.0	2.2
Nov. 30 »	1.3	1.4	1.8	2.4	2.2	1.9	1.9	2.0	1.6	1.7	2.1	2.1	2.5	2.6	2.1	1.9	1.7	1.9	1.7	1.7	1.7	1.9	1.3	1.3	1.9
Dez. 31 »	2.5	2.5	2.0	1.9	1.7	2.2	2.4	1.9	2.1	2.1	2.8	2.9	2.8	2.6	2.9	3.0	2.9	2.8	2.8	2.6	2.3	2.7	3.0	2.9	2.5
Mittel d. 366 Tage	1.9	1.9	1.7	1.8	1.8	1.7	1.8	1.9	2.1	2.4	2.8	2.9	3.2	3.4	3.3	3.2	3.0	2.7	2.5	2.3	2.3	2.2	2.0	1.9	2.4

Januar 1916.

Stündliche Lufttemperaturen.

 $h_t = 7.0^m$.

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tagess- mittel
1	-5.9	-6.1	-6.7	-6.7	-6.6	-6.6	-6.5	-6.1	-6.0	-5.8	-5.7	-5.7	-6.0	-6.4	-6.5	-6.5	-6.8	-4.0	-4.5	-2.0	-1.3	-1.6	-1.1	-1.0	-5.07
2	-1.0	-0.9	-0.8	-0.7	-0.7	-0.7	-0.8	-1.2	-3.0	-4.3	-5.0	-5.0	-3.0	-2.3	-2.0	-1.5	-1.3	-1.3	-1.5	-1.6	-1.8	-2.0	-2.4	-2.6	-1.97
3	-2.6	-3.0	-2.1	-3.2	-3.8	-3.5	-3.8	-3.8	-4.5	-4.7	-4.5	-4.8	-4.1	-3.9	-3.4	-3.4	-3.8	-3.8	-4.1	-4.6	-5.4	-5.5	-6.0	-6.3	-4.05
4	-6.9	-7.1	-7.5	-7.9	-8.0	-7.8	-8.1	-8.0	-8.0	-7.9	-7.5	-7.2	-6.8	-6.8	-7.0	-7.3	-7.4	-7.6	-7.4	-7.1	-7.2	-7.0	-7.1	-7.2	-7.40
5	-7.2	-7.0	-6.8	-7.0	-7.5	-7.4	-6.8	-6.0	-6.0	-5.1	-4.6	-5.0	-5.6	-5.6	-5.4	-5.2	-5.3	-5.4	-5.4	-5.5	-5.6	-5.4	-5.4	-5.8	-5.99
6	-6.0	-6.1	-6.5	-7.1	-7.5	-7.9	-8.1	-8.3	-8.5	-8.7	-9.0	-8.9	-8.3	-7.1	-6.7	-6.3	-6.0	-5.2	-4.1	-3.2	-2.5	-1.8	-1.4	-1.2	-6.10
7	-1.1	-1.0	-0.8	-0.7	-1.0	-2.0	-2.4	-2.3	-1.9	-1.8	-1.2	-1.1	-1.2	-1.2	-1.3	-1.6	-2.0	-2.4	-3.0	-5.2	-5.6	-6.2	-6.6	-7.0	-2.50
8	-7.3	-7.5	-7.9	-8.7	-8.6	-8.4	-9.7	-9.1	-9.8	-10.9	-10.3	-10.8	-11.6	-10.1	-12.2	-12.6	-11.6	-11.5	-12.0	-12.0	-12.2	-11.9	-11.8	-11.1	-10.40
9	-10.5	-11.9	-11.5	-11.7	-11.5	-12.0	-13.3	-12.6	-12.3	-14.3	-13.5	-13.6	-13.5	-13.2	-13.4	-13.3	-12.0	-12.7	-13.6	-12.3	-13.8	-13.4	-12.7	-11.8	-12.72
10	-11.1	-13.2	-13.2	-13.5	-14.0	-13.9	-13.6	-13.3	-12.9	-12.2	-12.1	-10.0	-7.4	-6.3	-6.1	-7.5	-7.7	-7.8	-7.2	-7.8	-7.2	-7.1	-7.1	-7.0	-9.95
11	-7.0	-7.0	-7.1	-7.5	-7.9	-8.0	-8.5	-8.8	-8.5	-8.6	-8.8	-8.6	-8.6	-8.7	-8.9	-8.8	-8.8	-8.2	-8.1	-7.8	-7.4	-7.8	-7.1	-7.0	-8.02
12	-7.0	-6.8	-7.0	-6.9	-6.9	-7.0	-8.3	-8.6	-9.1	-9.8	-9.1	-8.8	-9.3	-9.8	-10.0	-12.4	-12.4	-12.3	-12.7	-13.1	-13.1	-13.0	-13.2	-9.94	
13	-12.3	-13.0	-12.9	-12.5	-11.5	-10.0	-10.4	-9.8	-9.8	-9.1	-9.0	-8.9	-8.7	-8.6	-9.0	-9.1	-9.2	-10.7	-11.6	-12.9	-12.8	-12.3	-12.7	-12.4	-10.82
14	-13.8	-13.5	-13.3	-13.2	-13.5	-13.8	-14.0	-14.1	-13.9	-13.9	-13.5	-14.0	-14.2	-13.0	-13.9	-15.0	-14.2	-15.1	-15.1	-14.3	-14.8	-12.8	-13.0	-12.0	-13.77
15	-11.9	-12.1	-11.6	-12.5	-11.5	-10.9	-15.2	-15.2	-14.6	-13.8	-12.9	-11.7	-10.4	-7.8	-7.4	-12.5	-12.3	-11.7	-10.6	-9.7	-9.7	-9.5	-9.5	-9.2	-11.42
16	-9.2	-9.9	-10.0	-9.9	-9.8	-9.7	-9.6	-9.1	-8.4	-7.4	-6.9	-6.6	-7.0	-5.8	-5.7	-6.5	-6.7	-6.7	-6.6	-6.6	-6.2	-6.2	-6.1	-7.64	
17	-6.2	-6.2	-6.2	-6.1	-6.0	-5.7	-5.7	-5.6	-5.8	-5.1	-5.1	-4.6	-4.5	-4.7	-4.7	-4.9	-5.1	-5.0	-4.9	-5.1	-5.2	-5.7	-6.0	-5.38	
18	-6.4	-6.5	-6.9	-6.9	-6.7	-7.2	-6.4	-6.0	-5.4	-4.4	-4.0	-3.9	-3.6	-4.1	-4.2	-4.2	-4.0	-4.0	-4.0	-3.6	-3.5	-3.1	-3.3	-3.2	-4.81
19	-3.5	-3.7	-3.8	-3.9	-4.0	-4.4	-4.8	-4.7	-4.1	-3.2	-3.0	-3.5	-3.5	-3.9	-4.0	-4.5	-5.2	-5.8	-5.9	-6.2	-6.4	-6.8	-6.7	-6.4	-4.66
20	-6.2	-6.1	-6.0	-6.0	-6.1	-6.0	-5.9	-5.9	-6.0	-6.2	-5.9	-5.9	-5.7	-5.7	-5.8	-4.8	-5.2	-5.6	-6.0	-6.8	-7.0	-7.6	-8.1	-8.4	-6.20
21	-8.7	-8.9	-9.0	-9.0	-9.1	-9.1	-9.2	-9.0	-8.6	-8.8	-8.1	-7.6	-7.7	-7.6	-7.5	-7.4	-7.5	-7.1	-6.5	-6.0	-5.8	-5.2	-5.0	-5.0	-7.62
22	-4.8	-4.3	-3.9	-3.6	-3.7	-3.8	-3.9	-3.1	-2.5	-2.1	-1.5	-1.8	-1.7	-1.7	-1.6	-1.8	-2.1	-2.5	-3.0	-3.5	-4.0	-3.6	-4.0	-4.0	-3.02
23	-4.0	-4.0	-4.0	-3.8	-4.0	-2.9	-3.4	-4.1	-4.2	-3.4	-2.9	-2.4	-1.9	-2.1	-2.4	-2.4	-2.5	-2.7	-2.2	-2.2	-2.3	-2.8	-2.1	-2.0	-2.93
24	-2.0	-2.2	-2.5	-2.7	-2.8	-2.8	-2.2	-2.1	-2.0	-3.8	-3.0	-2.5	-2.4	-2.6	-2.9	-3.2	-3.1	-3.0	-3.0	-3.4	-3.6	-3.6	-4.0	-4.4	-2.89
25	-4.1	-4.2	-4.9	-5.4	-6.0	-5.8	-5.6	-5.0	-5.0	-4.8	-4.5	-4.4	-4.7	-4.4	-4.5	-4.5	-4.1	-4.5	-4.6	-4.0	-4.0	-3.7	-3.7	-3.8	-4.59
26	-3.7	-4.0	-4.1	-4.8	-4.2	-4.3	-4.4	-4.1	-4.0	-3.2	-3.1	-3.4	-3.4	-3.7	-3.8	-3.8	-4.5	-4.7	-5.1	-5.3	-5.3	-5.4	-5.4	-5.6	-4.28
27	-5.3	-5.5	-5.6	-5.8	-5.8	-5.8	-5.6	-5.8	-4.7	-4.7	-4.7	-4.8	-4.8	-5.0	-5.3	-5.8	-5.8	-6.0	-5.9	-5.9	-5.7	-5.8	-5.5	-5.8	-5.41
28	-5.9	-5.3	-5.8	-3.4	-3.1	-3.0	-2.8	-2.5	-3.4	-3.6	-3.0	-3.5	-3.8	-3.6	-3.6	-3.6	-3.5	-4.0	-4.6	-5.1	-6.2	-6.4	-6.2	-5.5	-4.07
29	-5.4	-5.2	-4.8	-4.9	-5.0	-5.0	-4.4	-4.5	-4.3	-4.1	-4.0	-3.4	-3.5	-3.6	-3.1	-3.0	-3.1	-3.3	-3.9	-4.5	-5.4	-6.0	-5.8	-4.6	-4.37
30	-4.6	-5.0	-5.5	-6.0	-6.1	-6.6	-6.3	-6.5	-6.4	-6.2	-5.0	-4.9	-6.1	-6.1	-5.9	-7.1	-7.1	-7.2	-7.2	-7.5	-7.8	-8.0	-8.1	-8.3	-6.48
31	-8.2	-8.0	-8.0	-8.0	-7.8	-8.1	-8.6	-8.5	-8.2	-7.9	-7.5	-6.2	-6.8	-6.3	-7.0	-9.3	-9.0	-11.2	-11.1	-12.0	-12.2	-12.7	-12.2	-12.6	-9.04
M.	-6.46	-6.56	-6.60	-6.74	-6.78	-6.76	-7.04	-6.88	-6.83	-6.71	-6.40	-6.24	-6.13	-5.85	-5.97	-6.44	-6.39	-6.55	-6.62	-6.68	-6.80	-6.71	-6.74	-6.65	-6.56

Februar 1916.

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tagess- mittel
1	-12.5	-14.0	-14.0	-14.0	-13.3	-13.1	-13.1	-13.0	-11.1	-11.2	-11.0	-10.5	-9.5	-9.1	-10.0	-10.1	-10.2	-10.3	-10.3	-10.4	-10.4	-10.3	-10.3	-10.2	-11.33
2	-9.9	-10.0	-10.0	-9.6	-9.6	-9.5	-9.6	-8.7	-9.0	-8.4	-8.0	-7.9	-7.4	-7.5	-7.6	-7.8	-8.0	-8.2	-8.5	-8.8	-8.6	-8.4	-8.3	-8.2	-8.63
3	-8.1	-8.0	-8.0	-8.1	-8.2	-8.2	-8.4	-7.5	-7.2	-6.5	-6.5	-5.6	-5.6	-5.4	-5.5	-5.6	-5.9	-6.0	-6.3	-6.4	-6.4	-6.5	-6.6	-6.6	-6.80
4	-6.6	-6.7	-6.9	-6.9	-7.0	-6.9	-6.7	-6.5	-6.8	-4.6	-4.7	-4.6	-5.9	-6.0	-6.0	-6.0	-6.0	-5.9	-6.0	-5.8	-5.5	-5.0	-4.7	-4.4	-5.92
5	-4.2	-4.2	-4.2	-4.3	-4.4	-4.0	-4.1	-4.0	-4.0	-3.9	-3.8	-3.6	-3.6	-3.4	-3.5	-3.6	-3.7	-3.8	-3.8	-4.5	-6.8	-6.6	-6.7	-6.2	-4.34
6	-6.0	-6.3	-6.1	-5.6	-5.9	-6.0	-6.2	-6.0	-5.9	-6.0	-5.7	-6.1	-5.5	-5.2	-5.0	-6.1	-6.1	-6.0	-6.2	-6.5	-7.2	-7.1	-7.0	-7.4	-6.13
7	-8.5	-8.7	-8.0	-6.8	-6.8	-6.2	-6.1	-5.1	-5.0	-4.6	-4.0	-4.0	-4.1	-4.1	-4.8	-5.2	-5.5	-6.1	-6.3	-7.0	-7.0	-7.0	-7.4	-8.0	-6.08
8	-8.1	-8.5	-9.0	-9.4	-9.8	-9.9	-9.7	-9.5	-9.2	-8.7	-8.5	-8.8	-9.4	-9.5	-9.4	-9.4	-9.1	-9.2	-9.3	-10.0	-10.1	-9.8	-10.3	-11.0	-9.40
9	-10.6	-10.7	-10.7	-11.2	-11.3	-11.9	-12.3	-12.5	-12.2	-11.6	-11.1	-11.1	-12.2	-11.7	-12.6	-13.6	-14.3	-14.7	-15.3	-16.0	-16.2	-16.1	-16.5	-16.5	-13.01
10	-16.3	-16.0	-15.6	-15.7	-15.7	-16.0	-16.1	-16.3	-16.3	-16.1	-15.3	-15.1	-15.3	-14.9	-15.8	-16.6	-15.9	-16.1	-16.0	-15.2	-16.3	-14.5	-16.3	-16.4	-15.82
11	-16.2	-16.0	-15.7	-15.5	-15.3	-15.3	-15.4	-14.0	-14.1	-13.4	-12.3	-13.0	-13.4	-11.2	-12.2	-12.6	-12.1	-12.0	-11.1	-10.0	-8.3	-8.0	-8.0	-8.0	-12.63
12	-8.0	-8.0	-8.0	-7.9	-7.8	-8.0	-8.1	-8.7	-8.9	-9.2	-9.1	-9.3	-9.4	-10.3	-10.2	-10.2	-10.4	-10.6	-10.9	-10.5	-10.3	-10.6	-10.6	-9.38	
13	-10.5	-10.4	-10.2	-10.5	-11.0	-11.2	-11.2	-11.0	-10.3	-10.1	-9.9	-10.1	-10.1	-10.2	-10.2	-10.6	-10.5	-10.2	-10.4	-10.9	-10.2	-8.9	-10.1	-9.9	-10.40
14	-10.0	-8.9	-8.6	-7.9	-7.0	-6.7	-6.7	-6.1	-6.1	-5.8	-5.2	-5.0	-5.1	-5.2	-5.0	-5.5	-5.7	-5.7	-5.6	-5.7	-5.8	-5.9	-5.8	-5.9	-6.29
15	-6.9	-7.0	-7.2	-7.2	-8.1	-8.3	-8.1	-8.0	-8.0	-8.0	-8.0	-7.0	-6.7	-6.9	-7.0	-9.2	-9.3	-9.2	-9.2	-9.4	-9.8	-9.7	-9.5	-9.0	-8.20
16	-8.0	-7.1	-6.7	-6.2	-5.9	-5.6	-5.4	-5.4	-5.5	-5.6	-5.5	-5.4	-5.2	-5.2	-5.1	-5.3	-5.3	-5.1	-5.0	-4.8	-4.9	-5.5	-7.1	-8.5	-5.80
17	-10.5	-11.2	-11.8	-12.3	-12.8	-13.0	-13.3	-13.5	-13.6	-13.4	-13.2	-13.0	-12.9	-12.7	-12.8	-12.9	-12.5	-12.9	-12.8	-13.1	-13.7	-13.4	-13.6	-13.3	-12.84
18	-13.0	-13.5	-13.8	-13.7	-13.8	-13.8	-13.8	-13.7	-13.5	-13.2	-13.0	-12.3	-12.7	-11.2	-11.9	-12.1	-11.9	-11.6	-10.1	-9.0	-8.0	-7.1	-6.9	-6.6	-11.68
19	-6.6	-6.7	-6.8	-6.8	-6.4	-6.8	-6.4	-6.3	-6.2	-6.5	-6.2	-7.1	-7.6	-7.4	-7.1	-7.8	-7.4	-7.7	-8.6	-9.1	-9.0	-8.6	-8.5	-7.27	
20	-9.4	-9.8	-10.3	-11.3	-12.4	-13.2	-13.8	-13.8	-13.8	-13.2	-12.6	-11.9	-13.8	-13.5	-13.6	-14.2	-16.5	-16.1	-17.0	-16.8	-16.9	-16.3	-16.2	-13.70	
21	-15.3	-15.3	-16.0	-16.7	-16.5	-16.3	-16.4	-15.5	-13.4	-13.2	-12.7	-12.1	-11.6	-11.6	-11.4	-11.9	-11.0	-10.9	-11.1	-11.2	-11.5	-11.7	-12.2	-11.6	-13.2
22	-10.5	-10.8	-9.9	-9.9	-10.1	-10.0	-10.7	-10.0	-9.7	-9.3	-9.0	-8.2	-8.3	-8.0	-8.9	-10.8	-11.5	-12.1	-12.7	-13.0	-13.8	-13.0	-13.8	-12.9	-10.66
23	-14.1	-13.2	-13.9	-14.3	-14.0	-14.3	-15.1	-15.6	-15.1	-12.9	-12.2	-12.3	-11.5	-12.1	-13.2	-12.8	-13.7	-13.8	-13.1	-12.2	-11.5	-11.7	-11.1	-10.9	-13.12
24	-10.0	-9.7	-9.0	-8.8	-8.2	-7.5	-7.2	-6.8	-6.2	-5.9	-5.5	-5.1	-4.7	-4.6	-4.5	-4.8	-6.0	-6.2	-6.0	-5.4	-5.2	-5.0	-4.8	-4.8	-6.33
25	-4.7	-4.6	-5.0	-5.0	-5.0	-5.0	-5.0	-4.5	-4.2	-3.6	-3.6	-3.9	-2.8	-2.7	-2.4	-3.1	-3.7	-6.1	-7.0	-8.7	-11.8	-11.9	-12.7	-13.6	-5.87
26	-13.9	-13.9	-13.9	-13.9	-13.9	-13.0	-12.4	-12.3	-11.9	-11.4	-11.8	-11.6	-11.6	-11.2	-10.9	-11.4	-11.2	-12.1	-12.1	-11.0	-11.6	-11.0	-11.3	-11.2	-12.10
27	-11.4	-11.6	-11.5	-12.0	-11.0	-11.1	-11.6	-11.2	-11.0	-10.2	-9.2	-9.0	-7.9	-8.5	-9.0	-9.1	-8.2	-9.0	-9.3	-10.1	-10.1	-9.8	-9.5	-9.6	-10.04
28	-10.0	-10.1	-10.0	-9.9	-9.5	-9.8	-9.7	-9.8	-8.4	-8.2	-8.0	-7.0	-6.6	-6.4	-7.3	-7.6	-7.8	-8.3	-8.3	-8.2	-8.1	-8.0	-7.9	-8.0	-8.44
29	-8.0	-7.9	-8.0	-8.0	-8.1	-8.1	-7.8	-7.3	-6.9	-6.2	-5.9	-5.4	-6.6	-6.0	-5.6	-5.5	-5.5	-5.7	-5.7	-5.7	-5.3	-5.9	-5.8	-5.9	-6.55
M.	-9.92	-9.94	-9.96	-9.98	-9.96	-9.95	-10.01	-9.73	-9.46	-9.01	-8.68	-8.50	-8.47	-8.35	-8.55	-8.98	-9.05	-9.38	-9.39	-9.47	-9.66	-9.45	-9.64	-9.65	-9.35

März 1916.

Stündliche Lufttemperaturen.

 $h_t = 7.0^m$.

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	-5.8	-6.0	-6.0	-6.8	-7.6	-7.1	-6.7	-7.5	-7.1	-7.2	-6.8	-6.6	-5.8	-5.8	-5.7	-6.9	-6.7	-7.2	-7.6	-9.0	-9.2	-9.3	-9.8	-9.7	-7.23
2	-9.7	-10.6	-11.1	-11.2	-11.8	-12.1	-13.6	-13.6	-13.3	-12.8	-12.7	-12.1	-10.3	-10.2	-10.0	-10.1	-9.9	-11.7	-11.0	-12.5	-12.6	-11.2	-11.4	-11.8	-11.55
3	-11.5	-11.1	-11.8	-11.0	-11.1	-11.9	-11.8	-11.5	-11.5	-10.7	-10.6	-10.7	-9.7	-9.1	-9.0	-9.7	-10.3	-11.4	-11.8	-11.3	-11.1	-11.2	-11.1	-11.0	-10.87
4	-11.0	-10.8	-10.6	-10.3	-10.3	-11.2	-10.8	-10.8	-10.8	-10.5	-10.3	-10.3	-10.1	-10.0	-10.0	-10.6	-10.5	-11.1	-11.0	-11.2	-11.2	-11.3	-11.0	-11.0	-10.81
5	-11.0	-11.1	-11.2	-11.6	-11.7	-11.8	-11.8	-11.3	-11.0	-10.6	-10.1	-10.0	-9.8	-11.0	-11.1	-11.0	-11.3	-11.3	-11.2	-11.1	-11.4	-11.7	-11.8	-11.6	-11.15
6	-11.9	-11.4	-11.5	-11.2	-11.3	-11.0	-11.1	-11.2	-9.5	-8.4	-8.9	-8.5	-8.3	-8.0	-8.3	-11.4	-12.1	-11.8	-12.4	-12.8	-12.4	-12.5	-13.2	-13.5	-10.94
7	-13.8	-14.2	-14.6	-14.7	-14.6	-14.6	-14.4	-14.5	-13.1	-12.8	-12.9	-13.4	-13.8	-14.3	-14.2	-14.6	-14.0	-14.1	-14.6	-15.3	-15.7	-15.0	-13.7	-13.6	-14.23
8	-13.4	-13.1	-13.4	-13.5	-13.4	-13.0	-13.1	-12.2	-10.9	-10.0	-9.7	-9.4	-10.4	-10.1	-10.5	-10.7	-10.0	-9.8	-9.8	-9.1	-9.2	-9.4	-9.7	-9.6	-10.97
9	-10.0	-11.0	-10.3	-11.0	-11.8	-11.7	-9.0	-10.1	-11.0	-12.0	-11.1	-11.4	-11.8	-11.3	-11.4	-11.6	-11.6	-10.7	-10.9	-10.7	-12.5	-12.3	-12.2	-12.0	-11.23
10	-11.2	-11.4	-10.8	-10.5	-10.4	-10.4	-11.2	-11.3	-11.3	-11.6	-11.0	-9.0	-8.4	-7.2	-8.3	-8.6	-8.8	-8.1	-8.2	-8.3	-8.5	-8.1	-7.4	-6.9	-9.45
11	-7.2	-6.5	-6.8	-6.5	-6.0	-5.4	-5.0	-4.4	-3.9	-3.5	-3.2	-3.0	-3.0	-3.1	-3.3	-4.1	-4.4	-5.1	-5.1	-5.0	-5.1	-5.1	-5.2	-5.3	-4.80
12	-5.8	-5.1	-5.0	-4.4	-4.2	-4.0	-4.0	-3.1	-3.1	-2.8	-2.4	-2.5	-0.7	-1.3	-1.7	-2.1	-2.3	-2.8	-3.3	-3.5	-3.6	-3.4	-3.6	-3.8	-3.25
13	-3.9	-3.9	-3.8	-3.7	-3.6	-4.0	-3.8	-3.5	-2.9	-1.8	-1.2	-0.5	-0.4	-0.6	-1.4	-3.8	-4.4	-5.0	-5.2	-5.5	-5.3	-5.6	-5.3	-5.3	-3.52
14	-5.3	-5.1	-5.0	-5.0	-5.1	-5.2	-5.2	-5.8	-6.0	-5.8	-4.8	-4.2	-4.2	-4.2	-4.1	-4.1	-4.3	-4.7	-4.8	-4.7	-4.5	-4.6	-4.6	-4.5	-4.83
15	-4.5	-4.5	-4.4	-4.5	-4.6	-4.6	-4.2	-4.0	-3.8	-3.8	-3.2	-2.1	-1.8	-2.1	-2.3	-2.5	-2.7	-2.9	-3.8	-3.3	-3.4	-3.6	-3.6	-3.7	-3.45
16	-3.7	-4.1	-4.2	-4.2	-4.8	-4.4	-3.4	-2.7	-2.6	-2.6	-2.3	-1.8	-1.6	-1.4	-1.7	-2.0	-2.1	-2.8	-3.1	-3.1	-3.2	-3.0	-3.0	-3.0	-2.93
17	-3.0	-3.2	-3.2	-3.5	-3.9	-4.0	-4.4	-4.1	-4.6	-3.2	-2.3	-1.4	-1.1	-0.3	-1.1	-1.9	-2.0	-2.5	-3.1	-3.2	-3.6	-3.5	-2.2	-2.2	-2.81
18	-3.2	-3.0	-2.4	-2.5	-2.2	-1.7	-1.2	-0.7	-0.4	-0.1	0.2	1.7	2.1	1.9	0.9	-0.6	-0.7	-1.3	-1.9	-2.1	-2.1	-2.2	-2.3	-2.3	-1.09
19	-2.4	-2.5	-2.3	-2.3	-2.4	-2.5	-1.8	-1.0	-0.9	0.0	2.1	2.5	2.6	2.9	1.8	1.2	1.2	1.1	1.0	0.9	2.7	1.1	0.7	0.8	0.17
20	0.7	0.5	0.2	0.0	-0.2	-0.5	-0.9	-0.4	0.1	0.9	1.0	1.1	1.1	0.6	0.1	-0.7	-1.2	-1.8	-2.1	-2.3	-2.9	-3.0	-3.1	-3.3	-0.75
21	-3.3	-3.0	-3.0	-3.5	-4.0	-3.7	-4.0	-3.9	-3.2	-2.4	-3.0	-3.5	-3.6	-2.9	-3.9	-4.3	-4.5	-4.9	-5.0	-5.0	-5.2	-5.3	-5.4	-5.5	-4.00
22	-5.5	-5.7	-5.9	-6.0	-6.1	-6.2	-6.3	-6.3	-6.2	-5.3	-5.3	-5.8	-6.8	-6.3	-6.1	-6.1	-5.0	-5.3	-5.5	-6.3	-6.8	-6.8	-6.8	-6.8	-6.01
23	-6.8	-6.8	-6.7	-6.8	-6.8	-6.6	-6.3	-6.5	-5.3	-4.7	-4.0	-3.1	-2.4	-2.2	-3.3	-4.0	-4.2	-5.0	-5.6	-5.5	-6.8	-7.0	-6.3	-6.2	-5.23
24	-6.1	-5.8	-5.3	-5.6	-5.7	-5.7	-5.5	-5.0	-4.9	-4.4	-4.3	-4.0	-3.9	-3.0	-3.7	-3.9	-3.4	-5.9	-6.1	-6.7	-6.6	-6.5	-6.7	-7.7	-5.27
25	-8.0	-8.5	-9.3	-10.4	-9.5	-9.2	-9.6	-8.4	-7.8	-6.7	-5.7	-5.4	-6.8	-6.5	-7.1	-7.4	-6.8	-7.6	-8.5	-9.3	-8.7	-8.1	-8.2	-8.7	-8.01
26	-8.7	-8.3	-8.8	-8.7	-8.5	-8.9	-9.8	-9.7	-9.4	-8.5	-8.0	-6.9	-6.2	-6.1	-6.3	-8.1	-8.0	-8.8	-8.9	-10.7	-11.2	-11.0	-11.0	-8.69	
27	-10.8	-10.4	-10.3	-10.0	-10.1	-9.6	-8.8	-9.0	-8.1	-7.6	-6.7	-5.6	-5.5	-5.1	-5.2	-5.2	-5.2	-5.1	-5.8	-6.4	-7.2	-7.2	-7.0	-7.9	-7.49
28	-7.1	-7.2	-7.3	-7.1	-7.0	-6.5	-6.6	-6.4	-5.8	-5.4	-4.5	-3.8	-3.8	-4.3	-3.9	-4.2	-4.7	-4.6	-5.8	-7.7	-9.1	-9.0	-8.9	-9.4	-6.23
29	-9.8	-9.9	-9.7	-9.8	-9.7	-9.4	-9.6	-8.9	-7.2	-6.8	-6.9	-6.8	-6.9	-8.0	-10.2	-9.0	-8.9	-9.7	-10.0	-10.3	-10.7	-10.4	-10.5	-10.7	-9.16
30	-10.7	-10.8	-10.9	-11.7	-12.0	-11.8	-11.3	-11.1	-10.2	-9.9	-9.6	-9.5	-9.2	-8.7	-8.9	-6.9	-6.6	-6.5	-6.1	-6.0	-6.0	-5.9	-5.7	-5.5	-8.81
31	-5.6	-5.6	-5.3	-5.2	-4.9	-4.3	-3.7	-3.3	-2.7	-2.4	-2.4	-2.0	0.4	0.8	1.1	1.3	0.7	-0.3	0.0	-0.4	-0.3	0.6	0.6	0.7	-1.76
M.	-7.40	-7.42	-7.43	-7.50	-7.56	-7.62	-7.88	-7.10	-6.71	-6.24	-5.82	-5.42	-5.16	-5.05	-5.46	-5.94	-5.96	-6.88	-6.65	-6.97	-7.17	-7.13	-7.08	-7.16	-6.63

April 1916.

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	1.0	0.8	0.8	0.6	0.7	1.2	1.4	2.6	2.1	1.6	1.2	1.4	1.0	1.8	1.7	1.7	1.4	1.8	0.9	1.5	1.1	0.8	2.1	0.8	1.25
2	0.0	0.0	0.9	0.8	1.5	1.6	2.4	2.3	2.0	2.0	1.9	1.9	1.9	2.1	1.3	1.1	0.6	0.9	1.2	1.3	1.3	1.4	1.6	1.0	1.38
3	0.7	0.6	0.8	0.0	-0.5	-0.5	-0.5	0.6	-0.5	-0.8	-0.8	-0.5	2.1	1.8	1.4	1.7	1.6	0.9	0.1	-0.4	-0.7	-0.8	-1.1	-1.3	0.14
4	-1.3	-1.5	-1.7	-2.0	-2.0	-1.8	-0.5	-0.2	-0.2	-0.2	-0.6	-0.9	-0.8	-1.0	-0.6	-0.2	-0.4	-1.1	-1.3	-1.3	-1.9	-2.0	-2.2	-2.0	-1.15
5	-2.0	-2.1	-2.8	-3.0	-3.2	-3.4	-2.4	-2.2	-2.6	-1.8	-1.3	-0.8	-0.8	-0.7	-0.9	-1.4	-2.2	-2.5	-3.2	-4.0	-4.9	-4.5	-4.6	-4.8	-2.56
6	-4.9	-5.0	-4.9	-4.7	-4.4	-3.9	-2.4	-2.2	-2.3	-1.1	-0.9	-0.6	-0.7	-0.9	-0.2	-0.3	-0.5	-1.0	-1.2	-1.6	-1.5	-1.7	-1.8	-2.0	-2.11
7	-2.1	-2.2	-2.1	-2.2	-2.5	-2.5	-2.3	-1.7	-1.1	-0.7	-0.1	0.3	0.5	0.4	0.3	0.3	0.0	-0.7	-1.3	-1.7	-1.7	-2.0	-2.0	-2.1	-1.22
8	-2.2	-2.2	-2.1	-2.0	-2.0	-1.8	-0.8	0.1	0.8	0.8	1.0	1.7	2.2	2.8	1.7	1.6	1.3	1.5	0.8	0.4	0.4	0.8	0.2	0.2	0.20
9	0.1	0.0	-0.1	-0.3	-0.4	-0.5	-0.6	-0.6	-0.4	0.0	0.1	1.2	1.2	1.3	1.4	1.0	0.7	0.0	-0.6	-0.8	-0.8	-1.3	-1.8	-2.2	-0.14
10	-2.7	-3.0	-3.5	-3.7	-4.0	-4.4	-4.6	-4.7	-4.6	-4.5	-4.0	-4.5	-4.1	-4.8	-5.1	-5.2	-5.6	-6.7	-7.7	-8.4	-9.4	-9.2	-9.6	-9.3	-5.55
11	-9.4	-8.7	-8.0	-6.8	-6.4	-5.1	-1.8	-2.3	-2.1	-0.2	-1.0	-1.2	-1.1	-1.4	-2.0	-2.4	-3.7	-4.0	-4.7	-5.8	-6.2	-6.6	-6.9	-7.0	-4.37
12	-7.7	-7.8	-7.9	-8.9	-8.0	-8.2	-8.3	-8.2	-8.0	-7.1	-7.1	-6.7	-6.2	-5.7	-6.7	-7.7	-8.1	-8.1	-7.1	-5.8	-4.4	-3.8	-3.9	-4.0	-6.85
13	-4.2	-4.7	-4.9	-5.0	-5.2	-5.3	-5.3	-5.3	-5.2	-5.0	-4.9	-5.1	-5.5	-5.9	-5.0	-4.8	-4.4	-5.0	-5.1	-5.1	-5.1	-5.1	-5.2	-5.8	-5.09
14	-6.3	-6.4	-7.1	-7.9	-8.8	-9.7	-10.1	-10.2	-10.7	-10.8	-11.0	-11.0	-10.7	-10.6	-10.5	-10.1	-10.2	-10.2	-11.0	-11.0	-11.4	-11.5	-11.5	-11.4	-10.00
15	-11.0	-11.1	-11.2	-11.8	-12.0	-12.1	-12.2	-12.0	-11.5	-11.3	-11.2	-11.0	-11.8	-10.7	-10.9	-11.5	-11.5	-12.4	-12.3	-12.4	-13.4	-13.6	-13.5	-13.0	-11.89
16	-13.0	-12.7	-12.1	-11.8	-12.0	-12.4	-13.1	-12.2	-12.6	-11.9	-12.6	-13.1	-10.4	-11.9	-11.7	-11.4	-11.0	-12.0	-11.8	-11.9	-11.7	-10.8	-12.2	-11.9	-11.92
17	-11.1	-11.0	-10.0	-9.1	-9.0	-10.0	-9.7	-8.7	-9.8	-10.5	-10.6	-10.5	-9.3	-9.0	-6.8	-6.1	-6.0	-5.5	-5.0	-4.7	-4.6	-4.3	-4.2	-4.3	-7.91
18	-4.4	-4.5	-5.0	-5.4	-5.9	-5.7	-7.0	-7.0	-7.7	-7.8	-7.4	-7.7	-7.9	-8.3	-7.6	-8.0	-8.1	-8.4	-8.5	-8.4	-8.4	-8.5	-8.5	-8.7	-7.27
19	-9.2	-9.0	-9.2	-9.0	-8.8	-9.1	-9.8	-9.8	-9.8	-8.6	-8.1	-7.8	-8.2	-9.1	-9.3	-9.5	-9.4	-9.7	-9.5	-9.8	-10.1	-10.0	-10.0	-10.3	-9.25
20	-10.1	-10.1	-9.3	-8.6	-8.5	-8.7	-8.4	-7.4	-7.0	-7.3	-6.5	-6.4	-6.4	-5.0	-5.3	-6.3	-6.9	-6.9	-7.0	-6.7	-6.8	-6.9	-7.0	-7.8	-7.87
21	-7.2	-7.1	-7.0	-7.0	-6.4	-5.4	-5.2	-4.6	-3.9	-2.1	-2.2	-2.3	-2.0	-1.5	-1.8	-1.1	-1.1	-1.4	-1.7	-2.0	-2.0	-2.0	-2.0	-1.8	-3.35
22	-1.8	-1.7	-1.9	-2.0	-2.3	-2.3	-1.1	-1.1	-0.7	-0.5	0.0	0.3	0.6	1.0	0.3	0.4	0.0	-4.3	-6.0	-7.1	-7.4	-7.5	-8.0	-8.6	-2.57
23	-9.0	-8.7	-8.6	-8.9	-8.8	-8.7	-8.8	-8.6	-8.5	-8.3	-8.2	-8.0	-7.6	-7.6	-7.4	-7.7	-8.0	-8.3	-8.5	-8.5	-8.5	-8.6	-8.5	-8.4	-8.36
24	-8.3	-8.2	-8.2	-8.1	-8.0	-7.9	-7.8	-7.3	-7.0	-6.6	-6.7	-6.4	-6.1	-6.4	-6.2	-6.0	-6.0	-6.2	-6.3	-6.6	-6.6	-6.3	-5.5	-5.4	-6.84
25	-5.9	-6.0	-5.7	-5.5	-5.0	-4.3	-4.2	-3.9	-3.1	-2.2	-2.0	-1.0	0.1	0.7	0.6	-0.6	-0.9	1.0	0.9	0.9	0.8	1.1	1.1	1.0	-1.75
26	0.5	1.0	0.9	0.6	0.7	1.2	1.9	3.0	3.1	3.3	3.4	3.2	2.9	2.0	1.9	1.8	1.6	1.3	1.2	1.0	0.9	0.9	1.5	1.0	1.70
27	0.7	1.4	0.8	0.2	0.0	0.0	0.2	0.3	1.4	1.2	1.1	1.0	1.4	1.0	1.0	0.3	-0.1	1.0	-1.2	-1.4	-2.1	-2.1	-2.7	-3.3	-0.98
28	-3.0	-3.1	-2.8	-3.8	-3.6	-3.3	-3.8	-3.9	-4.0	-4.1	-3.7	-2.5	-2.6	-2.2	-3.1	-3.4	-3.6	-4.0	-4.2	-4.7	-4.7	-4.9	-5.0	-4.8	-3.63
29	-5.0	-5.0	-5.0	-5.0	-4.7	-3.4	-2.5	-2.5	-1.8	-1.7	-0.9	-1.3	-1.8	-1.6	-1.3	-1.8	-1.9	-2.0	-2.9	-3.0	-2.8	-2.7	-2.9	-2.7	-2.76
30	-2.9	-2.6	-3.0	-2.9	-3.0	-2.3	-1.4	-1.0	-0.6	0.0	-0.4	-0.8	-0.8	0.0	-1.0	0.8	-0.1	-1.1	-1.6	-2.1	-2.3	-2.6	-2.5	-2.6	-1.54
M.	-4.72	-4.70	-4.68	-4.74	-4.74	-4.63	-4.29	-3.96	-3.87	-3.56	-3.43	-3.28	-3.05	-3.03	-3.01	-3.16	-3.42	-3.83	-4.15	-4.84	-4.47	-4.49	-4.55	-4.72	-4.05

Mai 1916.

Stündliche Lufttemperaturen.

$h_t = 7.0^m$.

Säntis.

Tag	1 ⁰⁰ a	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ p	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ a	Tages- mitte.
1	-2.7	-2.8	-3.0	-3.1	-3.0	-1.8	-0.6	0.4	0.5	0.6	0.7	1.1	2.4	2.6	1.5	1.6	1.1	0.6	0.2	-0.3	-1.2	-1.7	-2.0	-2.1	-0.45
2	-2.4	-2.5	-2.5	-2.8	-2.2	-1.9	-0.2	0.0	0.7	1.2	0.9	2.0	2.0	2.6	3.0	2.6	3.2	1.6	0.8	-0.4	-0.6	-0.6	-0.5	-0.8	0.13
3	-0.8	-0.9	-1.0	-1.8	-1.3	-1.0	-0.1	0.7	1.3	1.4	1.6	2.1	2.7	3.0	3.1	3.2	3.0	2.7	1.9	1.8	1.1	1.0	1.0	1.0	1.08
4	1.0	1.2	1.8	1.8	2.3	3.8	4.9	5.8	6.4	6.9	7.1	6.9	6.6	6.2	6.7	6.5	5.7	5.1	4.7	4.6	4.3	4.3	4.2	4.8	4.81
5	4.1	4.0	3.7	3.5	3.2	3.4	3.8	3.9	4.1	4.8	4.4	4.2	4.5	4.7	4.7	4.2	3.5	2.9	2.1	2.0	1.4	0.6	-0.2	0.0	3.21
6	-0.3	-1.8	-1.4	-1.2	-1.0	-0.4	0.8	0.9	1.7	1.7	2.0	2.6	3.7	3.6	2.7	1.9	1.9	0.7	-1.0	-1.5	-1.6	-1.3	-2.0	-2.5	0.34
7	-2.7	-2.7	-2.6	-2.8	-2.0	-1.8	-0.5	0.7	1.3	2.4	3.0	2.9	2.9	3.1	3.0	2.6	2.4	1.9	1.7	2.0	1.8	1.6	1.5	1.4	0.92
8	1.8	1.0	0.5	0.0	-0.6	-1.0	-2.0	-3.1	-4.1	-5.6	-5.5	-6.8	-6.0	-5.8	-6.0	-6.2	-6.0	-6.5	-6.6	-6.8	-6.7	-6.2	-4.17		
9	-7.2	-7.2	-7.6	-8.2	-8.1	-7.8	-6.5	-6.0	-4.8	-4.0	-2.7	-1.9	-2.8	-3.0	-2.5	-2.0	-2.0	-2.8	-2.8	-2.9	-3.0	-3.0	-3.8	-4.51	
10	-3.8	-4.0	-4.3	-5.0	-5.0	-4.8	-4.1	-2.9	-2.2	-1.2	-0.9	1.0	0.8	1.0	0.1	-0.8	-1.6	-2.8	-2.3	-2.9	-3.2	-4.1	-4.8	-4.5	-2.55
11	-4.3	-4.8	-4.7	-4.3	-4.6	-4.5	-4.2	-3.8	-2.2	-1.8	-1.5	-1.0	-0.4	-1.3	0.0	-2.9	-3.2	-3.1	-3.7	-4.8	-4.3	-4.3	-4.0	-3.7	-3.16
12	-4.4	-4.9	-5.2	-5.7	-5.8	-5.6	-5.4	-3.6	-2.4	-1.8	-1.0	0.2	0.6	0.7	0.6	0.8	0.2	-0.2	-1.1	-1.8	-2.4	-2.4	-2.6	-2.5	-2.32
13	-2.3	-2.7	-2.7	-2.4	-2.3	-2.1	-2.0	-1.8	-0.9	0.2	-0.1	0.0	2.0	1.0	0.1	0.0	-1.0	-0.6	-1.7	-2.0	-2.1	-2.3	-2.8	-3.2	-1.32
14	-3.6	-4.9	-6.0	-6.0	-7.0	-7.0	-6.5	-6.3	-6.1	-5.6	-5.0	-5.1	-4.8	-4.0	-4.0	-4.1	-4.0	-4.8	-4.4	-5.2	-5.2	-4.8	-4.5	-5.12	
15	-4.4	-4.4	-4.6	-4.7	-4.7	-4.5	-4.8	-3.8	-3.3	-2.8	-2.6	-2.3	-1.8	-1.6	-1.8	-1.7	-2.1	-2.1	-2.2	-1.9	-1.3	-0.8	-0.6	-0.5	-2.70
16	-0.6	-0.4	-0.5	-0.8	-0.7	-0.7	-1.2	-1.2	-1.1	-0.9	-0.4	-0.2	0.0	0.4	0.5	0.7	0.7	0.1	-0.8	-0.5	-1.0	-1.0	-1.0	-1.4	-0.47
17	-1.4	-1.0	0.9	1.1	1.0	1.7	2.6	2.5	2.5	2.5	2.7	3.4	3.6	3.8	2.8	2.4	2.0	2.1	1.7	2.9	2.7	2.0	1.9	2.04	
18	2.8	2.0	2.0	2.0	3.1	3.8	4.1	3.9	3.8	3.8	3.5	4.0	5.2	5.0	4.5	4.7	5.0	4.1	4.0	4.0	3.2	2.5	2.0	1.7	3.49
19	1.8	2.1	2.0	2.0	2.5	2.0	1.8	2.0	2.8	2.4	2.8	3.0	3.4	3.8	3.7	3.4	2.4	2.2	1.8	0.8	0.4	0.8	0.6	2.10	
20	0.5	0.0	0.0	-0.1	-0.1	0.0	-0.2	0.1	0.9	1.7	2.0	2.5	2.4	2.7	2.5	2.3	1.6	0.8	0.6	0.1	-0.2	-0.2	-0.4	-0.6	0.80
21	-0.8	-1.0	-1.1	-1.0	-0.5	1.2	2.6	2.9	3.0	2.8	2.8	3.2	3.8	4.0	4.0	4.5	4.6	3.9	3.7	3.5	3.4	2.7	2.9	2.4	2.42
22	2.7	2.9	2.9	2.9	3.4	3.7	4.0	4.1	4.2	4.7	4.8	5.0	6.8	6.5	6.5	6.2	5.9	6.0	5.5	5.0	4.4	4.2	4.0	3.8	4.57
23	2.4	1.6	1.6	1.5	1.8	2.0	1.7	2.8	1.9	2.0	2.3	3.8	3.8	3.8	3.9	4.7	4.6	4.0	3.9	2.8	1.9	1.8	1.6	1.7	2.57
24	1.7	1.8	1.9	1.9	1.7	2.0	3.2	3.8	3.8	4.7	5.0	5.8	6.8	7.8	7.7	7.4	6.8	5.5	5.0	4.8	2.1	2.0	2.0	2.3	4.00
25	2.8	2.4	2.5	2.7	2.8	3.2	4.1	4.7	5.0	5.3	5.1	5.3	6.8	6.0	5.9	6.0	5.3	4.9	4.0	3.2	3.1	2.8	2.6	2.4	4.08
26	2.6	2.0	1.8	1.9	2.0	2.1	2.5	3.1	3.7	4.3	4.8	5.5	6.6	6.4	6.0	5.7	5.5	4.8	2.7	2.0	1.3	0.8	0.7	0.4	3.28
27	0.2	-0.8	-0.5	-0.6	-0.8	-0.2	0.7	1.2	1.9	2.7	3.4	3.0	4.0	3.7	2.0	1.2	0.6	-0.5	-0.7	-1.1	-1.5	-1.7	-1.7	-1.8	0.57
28	-1.6	-1.7	-1.9	-1.9	-1.8	-1.9	-1.8	-1.2	-0.2	-0.1	-1.0	-0.7	-0.6	-0.5	-1.2	-1.4	-1.8	-2.0	-2.0	-1.9	-1.6	-1.5	-1.7	-1.9	-1.41
29	-1.4	-1.6	-1.6	-1.5	-1.5	-1.2	-0.3	0.0	0.7	1.2	1.6	1.9	1.9	2.4	2.8	3.4	3.1	2.8	2.5	2.0	1.5	1.4	1.5	1.8	0.97
30	1.9	1.8	1.7	1.6	1.8	2.3	3.0	4.0	4.6	5.8	6.4	7.1	7.8	6.8	4.8	3.5	2.2	2.0	2.2	2.0	1.9	2.0	1.6	1.4	3.33
31	1.2	1.2	1.0	0.9	0.7	0.4	0.4	0.9	1.7	2.4	1.4	1.9	2.8	3.0	3.0	1.9	1.7	0.9	1.0	0.8	0.8	0.7	0.6	0.6	1.33
M.	-0.59	-0.81	-0.87	-0.90	-0.85	-0.58	-0.05	0.41	0.89	1.82	1.48	1.88	2.47	2.54	2.29	2.06	1.65	1.16	0.78	0.84	0.00	-0.17	-0.30	-0.88	0.57

Juni 1916.

Säntis.

Tag	1 ⁰⁰ a	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ p	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ a	Tages- mitte.
1	0.5	0.7	0.7	0.7	1.2	1.6	1.9	2.4	3.2	3.4	4.5	5.2	5.5	6.4	6.0	6.5	6.6	6.4	6.1	5.7	4.8	4.8	3.7	3.8	3.80
2	3.6	2.7	2.1	1.7	1.6	1.4	2.4	3.1	3.4	3.8	4.3	4.5	4.1	4.5	3.8	4.2	3.9	3.5	3.0	2.1	1.8	1.1	1.0	2.6	2.6
3	0.8	0.5	0.6	0.6	0.6	0.6	1.8	0.9	0.8	-0.1	0.0	0.5	1.3	0.5	0.2	-0.4	-1.6	-1.9	-4.1	-4.4	-4.7	-4.8	-5.3	-0.98	-0.98
4	-5.8	-6.0	-6.0	-6.2	-6.0	-5.9	-6.0	-5.7	-5.4	-5.6	-5.2	-5.1	-4.9	-4.7	-4.9	-5.2	-5.3	-5.1	-5.1	-5.8	-5.4	-5.8	-4.8	-4.8	-5.40
5	-4.8	-4.9	-5.0	-5.0	-5.0	-5.0	-4.9	-4.4	-4.0	-3.9	-3.7	-3.4	-1.8	-1.7	-1.8	-1.6	-1.4	-1.3	-1.2	-1.2	-1.3	-1.4	-1.6	-1.7	-3.00
6	-2.1	-3.4	-4.1	-4.1	-4.4	-4.5	-4.4	-4.6	-4.3	-2.4	-2.5	-2.0	-0.1	-0.3	-0.7	-0.7	-0.7	-1.0	-1.8	-2.1	-2.3	-2.3	-2.2	-2.2	-2.47
7	-2.2	-2.2	-2.1	-2.4	-2.4	-1.9	-1.8	-1.8	-0.8	-0.1	1.0	1.7	2.1	2.2	1.8	1.5	1.1	0.9	0.7	0.7	0.8	0.9	0.9	0.0	0.00
8	0.8	0.8	0.7	0.8	0.9	0.8	1.4	1.6	1.8	1.8	2.5	2.7	3.0	3.0	3.6	4.0	3.9	3.7	3.8	3.4	3.1	3.0	3.0	2.88	2.88
9	3.1	3.2	3.8	3.2	3.5	4.0	4.2	4.8	5.1	6.2	6.6	7.2	7.2	6.7	5.7	5.4	6.0	5.8	4.0	3.7	2.8	2.6	2.2	1.8	4.49
10	1.4	1.5	1.5	1.4	1.3	0.6	-3.5	-4.5	-5.4	-6.0	-4.8	-4.1	-3.4	-3.4	-3.2	-3.1	-3.7	-4.0	-4.7	-5.0	-5.1	-5.1	-5.3	-5.4	-3.00
11	-5.2	-5.3	-5.3	-5.2	-5.5	-5.6	-5.6	-5.2	-5.4	-4.8	-4.0	-3.7	-3.4	-3.8	-3.1	-3.2	-3.4	-3.4	-4.4	-5.0	-4.9	-5.2	-5.7	-5.7	-4.64
12	-6.0	-6.2	-6.3	-6.2	-6.2	-6.0	-5.4	-5.4	-4.3	-2.9	-2.6	-1.5	-0.3	-0.2	0.5	0.2	0.2	0.0	-0.4	-2.1	-4.1	-4.8	-4.5	-4.3	-3.26
13	-4.3	-4.3	-4.6	-5.0	-5.0	-4.4	-4.8	-4.0	-2.6	-2.5	-1.9	-1.9	-2.5	-2.0	-1.3	-2.0	-2.5	-3.0	-3.8	-3.9	-4.0	-3.9	-3.6	-3.43	-3.43
14	-3.4	-3.3	-3.5	-3.8	-4.5	-5.0	-5.4	-5.1	-4.0	-3.1	-2.2	-2.0	-2.2	-2.7	-2.7	-2.9	-2.9	-3.4	-3.8	-3.2	-3.8	-3.7	-4.0	-4.0	-3.32
15	-4.0	-4.1	-4.1	-4.2	-4.2	-4.0	-4.2	-4.0	-3.6	-2.8	-2.9	-2.8	-1.5	-1.5	-1.2	-0.6	-0.5	-0.3	-0.8	-0.5	-1.2	-1.0	-0.7	-0.4	-2.28
16	-1.0	-1.2	-1.3	-1.2	-1.8	-1.6	-1.6	-1.3	-1.2	-1.0	-0.9	-1.0	-1.4	-0.8	-1.2	-1.0	-1.5	-1.7	-1.6	-1.0	-1.8	-3.0	-2.0	-1.1	-1.34
17	-2.2	-2.9	-2.5	-2.0	-1.1	-0.5	-0.1	0.6	1.3	2.2	2.6	2.8	3.4	3.9	4.1	4.7	4.2	3.9	2.4	2.0	1.8	1.5	1.4	1.4	1.37
18	2.0	2.3	2.5	2.2	2.0	2.0	2.6	2.8	2.8	2.5	2.0	2.0	1.7	3.0	3.2	3.2	3.2	3.7	3.1	3.0	2.9	2.2	2.8	1.8	2.54
19	1.8	1.1	1.0	0.9	0.9	1.1	1.2	0.8	-0.3	-0.2	-0.6	-0.2	-0.8	-0.8	-0.2	-0.2	-0.5	-0.8	-0.7	-0.9	-0.9	-1.2	-1.1	-1.8	-0.10
20	-1.8	-1.9	-1.7	-2.1	-2.2	-2.2	-1.9	-1.4	-0.4	-0.2	-0.8	1.2	0.8	0.5	0.4	0.0	-0.1	-0.2	-0.2	-0.4	-0.8	-0.9	-1.2	-0.75	-0.75
21	-1.1	-1.3	-2.3	-3.0	-2.9	-2.5	-2.1	-2.1	-1.2	-1.1	-0.1	1.0	1.9	2.7	3.1	3.2	3.4	3.7	3.2	2.8	1.0	0.6	0.8	1.1	0.35
22	1.3	1.3	1.4	1.5	1.7	1.9	3.4	3.5	4.0	4.7	5.6	6.7	6.8	7.1	7.1	6.8	7.2	7.4	6.6	6.0	5.0	4.6	4.5	4.5	4.61
23	4.3	4.1	4.1	4.4	5.0	5.9	6.7	6.7	6.7	7.2	7.4	8.2	9.0	9.2	9.5	9.8	10.0	10.2	9.2	7.9	7.0	6.7	6.1	5.9	7.13
24	5.9	5.3	5.0	4.3	3.8	4.0	4.2	4.1	4.6	4.8	4.8	5.2	5.5	4.5	3.9	5.1	5.2	5.9	5.4	4.6	3.6	3.1	3.1	3.3	4.32
25	3.1	3.0	3.0	3.0	3.3	3.5	4.6	4.9	5.8	7.2	8.8	9.1	10.8	9.0	7.6	6.4	6.8	6.2	5.4	5.3	5.8	5.8	4.1	4.0	5.60
26	2.8	2.6	2.6	2.7	2.8	2.8	2.9	1.1	0.9	1.2	1.2	0.9	0.6	0.5	0.0	1.6	1.2	0.8	0.6	0.4	0.8	0.8	0.0	0.1	1.29
27	0.1	-0.1	-0.1	0.0	0.1	0.2	0.3	1.0	1.1	1.9	1.9	2.8	4.7	4.0	4.0	3.0	2.8	1.9	1.2	0.7	0.4	0.4	-0.6	-1.1	1.25
28	-1.0	-1.1	-1.0	-0.9	-0.9	-0.9	-0.6	-0.6	-0.6	-0.1	-0.2	-0.1	-0.4	-1.2	-1.2	-1.0	-1.1	-1.1	-0.9	-1.0	-0.8	-0.9	-1.0	-1.3	-0.83
29	-1.1	-1.2	-1.5	-1.2	-1.0	-1.1	-1.0	-1.0	-1.0	-0.7	-0.2	-0.2	-0.2	-0.2	0.0	0.1	0.0	-0.1	-0.8	-0.8	-0.2	-0.2	-0.2	-0.2	-0.64
30	-0.8	-0.2	-0.1	-0.1	-0.2	-0.1	1.1	1.5	1.9	2.1	3.4	4.1	4.2	4.9	5.6	5.6	5.7	5.4	5.0	4.8	4.2	4.0	3.6	2.7	2.87
M.	-0.51	-0.88	-0.77	-0.84	-0.82	-0.71	-0.50	-0.40	-0.18	0.36	0.77	1.25	1.69	1.67	1.68	1.68	1.54	1.41	0.91	0.58	0.12	-0.09	-0.22	-0.29	0.33

Juli 1916.

Stündliche Lufttemperaturen.

 $h_t = 7.0^m$.

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	2.7	2.8	3.0	3.0	2.9	3.8	3.4	3.6	4.8	4.9	5.6	6.8	7.9	8.2	8.2	8.2	6.7	6.9	6.0	5.5	5.1	4.7	4.6	4.4	5.11
2	4.2	4.1	4.2	4.2	4.8	5.2	6.4	4.9	5.8	6.9	7.1	7.4	8.2	9.2	9.4	7.6	8.1	8.5	6.8	5.1	4.2	4.0	4.2	4.5	6.02
3	4.9	5.1	5.2	5.5	5.9	6.6	7.0	8.8	8.1	7.9	8.5	9.6	9.5	10.9	10.2	10.2	10.0	9.1	8.5	7.8	6.8	6.9	6.5	5.7	7.70
4	5.1	5.2	5.5	6.0	6.8	7.1	7.8	8.1	8.2	8.2	8.3	9.1	9.3	9.1	9.2	7.8	6.0	5.8	6.0	6.0	5.6	4.6	4.5	4.0	6.80
5	4.1	3.8	3.1	3.0	3.7	4.1	2.6	1.5	0.0	1.1	1.2	0.3	-0.4	-1.4	-1.9	-2.8	-2.4	-2.3	-2.2	-2.8	-2.0	-1.8	-1.3	-1.1	0.30
6	-0.9	-0.8	-0.6	-0.5	-0.2	-0.3	-0.3	0.7	1.2	1.8	3.0	3.1	4.8	5.1	5.4	5.5	6.1	5.9	5.5	5.0	4.4	4.1	4.1	3.9	2.75
7	2.4	2.4	2.9	2.6	2.0	2.2	2.9	4.2	5.3	5.8	5.9	5.0	5.2	5.2	5.5	5.7	5.4	4.9	4.7	4.6	3.8	3.8	3.8	3.8	4.17
8	3.8	3.8	3.9	3.9	3.7	3.8	4.8	5.0	5.9	5.8	7.2	7.6	7.8	7.1	0.8	6.2	5.9	5.1	5.0	5.0	5.9	5.7	5.4	5.7	5.45
9	5.8	5.8	5.7	5.7	5.8	6.0	5.2	5.0	5.4	3.6	3.8	5.1	6.4	7.5	8.1	9.2	9.9	9.8	9.0	8.5	7.6	7.7	7.7	7.5	6.74
10	7.4	6.9	6.7	5.7	4.9	6.0	7.1	7.9	8.4	7.1	5.5	6.2	6.8	4.8	4.2	3.6	3.4	3.6	3.7	3.8	3.9	3.9	3.8	3.8	5.84
11	3.8	3.9	3.7	3.5	3.8	3.9	4.8	5.0	5.9	6.8	6.2	6.8	6.8	4.8	3.8	2.5	1.6	1.1	0.0	-0.1	-0.5	-0.6	-0.4	-0.8	3.16
12	-0.6	-1.1	-1.0	-1.2	-1.5	-2.0	-1.8	-1.4	-1.0	-0.3	0.2	1.0	1.4	1.8	1.4	2.2	1.5	1.0	0.6	0.3	0.3	0.1	0.0	0.0	0.04
13	0.0	-0.1	-0.1	0.0	0.1	0.4	0.7	1.6	2.5	2.8	2.8	4.0	5.6	6.1	5.6	4.4	4.0	3.4	2.6	2.6	2.6	2.7	2.7	2.6	2.48
14	2.3	2.8	1.6	1.2	1.1	1.0	1.4	1.4	1.6	2.4	2.8	2.1	2.4	2.8	1.8	1.7	0.4	-0.2	-0.1	-0.8	-0.6	-0.6	-0.6	-0.7	1.18
15	-0.6	-0.6	-0.5	-0.7	-0.9	-1.0	-1.4	-2.0	-2.2	-2.0	-1.8	-1.4	-1.7	-2.0	-2.8	-1.5	-1.5	-1.6	-1.5	-1.8	-1.8	-2.2	-2.0	-1.8	-1.58
16	-2.0	-2.2	-1.8	-2.1	-2.5	-2.4	-1.2	-1.5	-0.5	-0.3	0.8	1.4	2.0	2.0	1.7	1.2	0.9	0.8	0.8	0.8	0.4	0.4	0.5	0.7	-0.12
17	0.6	0.5	0.4	0.4	0.0	0.0	0.0	0.0	0.1	0.8	1.0	1.1	1.9	2.0	2.0	2.0	1.9	1.7	1.1	1.3	0.9	1.3	1.2	0.4	0.94
18	0.2	0.7	1.0	1.1	1.1	1.3	1.6	1.5	2.6	3.2	4.0	4.0	4.5	3.6	3.1	3.4	3.2	3.0	2.8	2.4	2.4	2.3	2.2	2.1	2.39
19	2.0	2.1	2.2	2.7	3.1	3.1	2.9	3.8	4.0	4.7	5.0	4.9	5.2	4.8	4.6	4.6	3.6	3.5	3.4	3.0	2.7	3.2	3.0	2.9	3.54
20	3.0	2.8	2.6	2.2	2.2	2.2	1.9	2.0	2.0	2.1	2.3	2.4	2.4	2.5	2.4	2.6	2.0	2.0	1.5	1.2	0.7	0.0	0.0	-0.3	1.86
21	-0.7	-0.7	-0.6	-0.3	-0.1	0.1	0.0	0.9	1.5	2.4	2.2	3.2	3.4	4.1	4.5	4.8	4.7	4.6	4.6	4.2	3.2	3.0	3.0	2.9	2.29
22	2.2	3.2	3.4	3.9	4.1	5.0	5.4	6.8	7.5	7.8	7.7	7.5	8.4	8.5	8.7	9.0	7.9	8.0	7.1	6.8	5.4	5.5	5.4	5.6	6.24
23	5.4	5.1	5.0	5.1	5.8	6.0	6.8	7.0	8.0	8.2	9.2	9.8	10.0	9.8	10.1	8.9	6.8	6.7	5.3	5.1	5.5	4.7	4.5	4.7	6.80
24	4.8	4.9	4.7	3.9	3.9	4.0	4.6	5.0	5.6	4.6	2.6	3.0	3.4	3.0	3.0	3.7	3.6	3.6	3.2	2.8	2.8	2.8	2.7	2.6	3.70
25	2.6	2.2	1.6	1.5	1.4	1.1	1.9	2.0	2.8	3.0	3.5	3.3	3.8	3.7	3.3	3.6	3.2	3.2	2.9	3.1	3.2	2.9	2.4	3.0	2.70
26	3.0	2.7	2.6	2.8	2.9	3.0	2.9	3.0	3.6	3.8	4.9	5.4	5.7	6.5	6.3	6.8	7.0	6.0	5.4	4.4	3.7	3.6	3.5	3.3	4.28
27	3.3	3.4	3.6	3.7	4.2	5.6	6.4	7.0	7.5	8.0	8.0	8.8	9.7	9.6	9.8	8.8	8.7	8.3	7.4	6.9	5.8	5.3	4.8	5.0	6.61
28	4.3	4.0	4.0	4.0	4.1	4.2	4.2	4.2	4.6	4.6	5.0	4.9	4.9	4.4	4.7	5.2	3.9	3.8	3.8	3.8	3.0	3.0	3.0	3.0	4.07
29	3.0	3.1	3.2	3.3	3.7	3.4	3.2	3.2	3.7	4.1	4.2	4.9	5.1	5.3	5.0	4.6	4.7	4.3	4.1	4.3	3.9	3.7	3.6	3.5	3.96
30	3.5	4.1	5.0	4.9	5.2	5.2	5.6	6.0	6.0	6.1	6.6	7.2	8.2	8.4	7.4	6.8	6.5	6.4	5.9	5.3	6.0	6.0	6.3	6.2	6.05
31	6.0	6.1	6.0	5.7	6.5	6.9	7.8	7.9	8.0	8.6	8.7	9.2	9.6	10.0	10.5	9.4	9.1	9.0	8.4	7.6	8.1	7.7	7.5	7.8	8.01
M.	2.76	2.76	2.78	2.73	2.84	3.06	3.37	3.62	4.08	4.34	4.58	4.93	5.39	5.37	5.21	5.05	4.61	4.88	3.94	3.62	3.32	3.18	3.12	3.08	3.84

August 1916.

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	8.1	7.7	7.7	8.2	8.7	9.8	9.8	9.4	9.5	9.8	10.7	10.8	11.6	11.5	11.3	11.7	11.1	11.0	11.1	10.2	9.6	9.3	8.6	8.2	9.81
2	8.7	8.7	8.8	8.8	8.2	9.2	9.2	9.8	11.1	11.9	11.7	11.8	12.8	12.0	12.1	12.2	10.8	10.4	9.8	8.5	8.0	7.7	7.7	7.8	9.88
3	7.8	7.8	7.8	7.4	7.7	7.6	7.7	8.2	8.5	9.4	9.7	10.0	10.4	11.0	10.0	10.0	9.8	9.3	8.3	7.5	7.2	7.0	6.7	6.4	8.47
4	6.3	6.3	6.2	6.0	6.0	6.8	6.5	7.4	8.4	9.5	9.3	9.3	9.4	9.0	8.6	7.6	7.2	6.6	5.5	4.6	2.8	2.4	1.2	0.7	6.88
5	0.0	-0.6	-1.5	-2.0	-1.9	-2.0	-1.9	-1.2	0.5	1.2	1.8	2.2	2.5	2.7	3.7	4.6	4.0	3.5	3.0	2.0	2.2	2.0	2.0	3.0	1.24
6	2.5	2.4	2.1	2.2	2.3	2.7	3.4	3.6	3.7	4.0	3.5	4.6	6.5	6.0	6.0	6.2	5.5	5.3	5.0	4.0	3.3	3.0	3.0	3.0	3.91
7	3.0	2.7	2.7	2.9	3.1	3.5	4.2	5.2	5.8	7.1	6.7	6.8	7.1	7.0	7.3	7.5	7.0	6.5	5.2	3.9	3.5	3.4	3.4	3.3	4.95
8	3.2	3.0	3.0	3.0	3.2	4.0	5.6	5.9	6.6	6.8	6.8	6.7	8.8	8.5	8.9	8.6	9.3	9.1	8.6	7.8	6.8	7.2	7.0	6.46	
9	7.3	7.1	7.0	6.7	6.8	7.2	8.8	8.9	9.0	10.2	11.7	11.9	11.4	11.6	12.0	11.3	10.7	9.6	9.0	8.7	8.3	7.9	7.8	7.4	9.10
10	7.8	7.5	7.2	6.8	7.0	7.0	6.5	8.2	9.0	6.6	6.0	5.6	4.8	3.4	3.0	3.4	3.2	3.3	3.3	3.3	3.2	3.0	3.0	2.4	5.17
11	2.8	2.8	2.6	2.6	2.5	2.2	2.6	1.6	2.7	3.5	3.2	3.8	4.2	3.5	3.7	3.8	3.6	3.4	3.2	3.1	2.8	2.8	2.8	2.8	3.08
12	3.0	1.5	1.8	1.8	1.9	2.4	2.8	3.0	4.0	4.8	4.7	5.2	7.2	7.2	7.0	7.1	7.2	7.2	7.0	6.1	5.6	5.4	5.2	5.2	4.75
13	5.3	5.3	5.2	5.2	5.1	5.2	5.6	5.8	6.3	6.9	7.7	8.0	8.1	8.9	8.7	6.9	6.2	5.7	5.6	5.3	5.2	5.1	5.2	5.0	6.15
14	5.0	5.3	5.4	5.0	5.0	4.0	3.5	2.9	3.3	4.1	4.2	4.0	5.3	5.4	6.8	6.5	6.6	6.2	5.7	5.6	5.1	5.2	5.2	5.2	5.02
15	5.1	4.5	3.6	3.4	2.9	3.1	3.4	4.6	5.4	7.2	8.3	9.0	11.1	10.6	10.0	9.8	9.0	7.9	7.2	6.8	6.4	6.5	6.5	6.0	6.60
16	5.8	5.6	5.6	5.5	5.5	6.0	7.8	7.4	8.5	9.2	10.6	11.3	11.6	11.0	10.7	8.4	8.2	8.2	8.1	8.0	7.8	7.6	7.3	7.0	8.03
17	6.7	6.1	5.8	6.0	5.4	5.4	5.8	6.8	7.2	7.9	6.8	7.2	4.5	5.2	5.2	5.2	4.0	3.1	2.5	2.0	2.2	1.6	2.0	2.6	4.86
18	2.0	2.2	1.9	1.3	1.2	0.4	0.2	0.1	0.0	-0.3	-0.1	0.6	0.7	0.7	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.57
19	0.1	0.1	0.1	0.1	0.0	0.1	6.1	0.3	0.8	0.7	0.7	0.9	1.6	1.1	1.0	0.4	0.0	-0.2	-0.7	-0.6	-0.6	-0.8	-0.8	-0.8	0.16
20	-0.9	-0.8	-0.8	-0.9	-0.9	-0.6	-0.3	-0.8	-0.9	-0.7	-1.1	-1.0	-1.1	-1.0	-1.0	-0.8	-0.8	-0.9	-0.9	-0.8	-0.6	-0.7	-0.8	-0.8	-0.83
21	-0.8	-0.8	-0.8	-0.7	-0.5	-0.6	-0.7	-0.7	-0.4	-0.1	-0.1	-0.1	0.3	0.1	0.3	0.2	-0.2	-0.3	-0.3	-0.3	-0.7	-0.8	-1.0	-1.0	-0.42
22	-2.0	-1.3	-1.1	-1.3	-1.6	-1.3	-1.3	-1.2	-1.8	-1.6	-1.7	-1.8	-1.7	-1.9	-1.9	-1.4	-1.3	-1.1	-1.0	-1.3	-1.8	-1.4	-1.3	-1.2	-1.47
23	-1.2	-1.1	-1.2	-1.3	-1.7	-1.9	-1.4	-1.2	0.0	0.0	0.0	1.2	1.9	2.2	2.1	1.6	1.2	0.9	0.8	0.2	1.2	1.2	1.8	1.7	0.21
24	1.9	2.0	2.0	1.2	1.1	1.3	1.4	1.6	1.9	1.8	2.0	1.8	1.8	2.7	3.2	3.4	2.2	2.2	2.2	2.2	2.4	2.6	2.7	2.6	2.09
25	2.0	2.0	1.9	2.0	2.1	2.7	3.4	3.5	4.4	4.8	5.7	6.2	7.1	7.5	7.9	8.3	8.5	8.5	7.9	7.4	7.1	7.0	7.2	7.6	5.63
26	7.3	7.0	6.7	6.8	5.4	5.1	5.0	5.3	6.0	5.9	5.6	5.4	5.8	5.1	4.6	4.5	4.7	4.3	4.2	4.6	4.4	4.5	4.4	5.26	
27	4.0	4.0	4.1	4.0	3.7	3.7	4.1	4.0	3.9	4.2	4.1	4.0	4.5	5.0	5.0	5.1	4.9	4.7	4.5	3.9	3.8	3.2	3.5	3.4	4.12
28	3.5	3.4	3.4	3.4	3.7	3.8	3.5	2.6	2.8	2.8	3.4	3.7	3.5	4.2	3.9	4.0	4.0	4.0	4.0	4.0	4.2	4.0	4.2	4.5	3.69
29	4.8	4.8	4.7	3.9	3.7	4.1	4.4	5.1	6.0	7.7	8.0	8.9	10.2	10.2	10.5	10.4	10.1	9.6	8.9	8.3	7.9	8.1	7.9	7.8	7.93
30	7.1	6.8	6.2	6.0	5.5	4.8	4.6	4.6	4.6	4.5	4.6	3.9	2.8	2.9	3.1	3.9	3.2	1.7	1.4	0.4	0.7	0.0	-0.1	-0.7	3.44
31	-1.0	-1.1	-1.8	-1.7	-2.0	-2.0	-2.0	-2.4	-2.6	-2.7	-2.9	-3.0	-2.6	-2.3	-3.1	-2.8	-3.2	-3.2	-3.1	-3.0	-3.1	-2.9	-2.9	-2.7	-2.50
M.	3.71	3.58	3.42	3.27	3.20	3.83	3.62	3.80	4.27	4.75	4.88	5.13	5.51	5.51	5.54	5.44	5.08	4.74	4.37	3.98	3.71	3.58	3.54	3.47	4.22

September 1916.

Stündliche Lufttemperaturen.

 $h_t = 7.0^m$.

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	-3.0	-3.1	-3.0	-3.0	-2.8	-2.4	-2.4	-2.0	-1.9	-1.6	-0.8	-0.1	0.1	-0.1	-0.1	-0.7	-0.5	-1.0	-1.0	-1.2	-1.1	-0.9	-0.9	-0.3	-1.41
2	0.0	0.9	1.8	2.6	2.6	2.9	3.6	3.6	4.0	3.9	4.2	4.8	4.5	5.0	4.4	4.8	4.5	4.1	3.5	3.4	3.7	3.5	3.8	3.7	3.47
3	3.7	3.7	3.4	3.5	3.7	4.5	5.1	5.3	5.6	5.8	6.5	7.1	7.1	7.4	6.7	6.7	6.5	5.4	4.7	4.6	4.5	4.2	4.0	3.7	5.14
4	3.6	3.6	3.2	3.0	3.0	3.0	3.1	3.0	2.8	1.7	1.0	0.1	-0.7	-0.7	-0.8	-0.7	-0.8	-0.9	-1.1	-1.1	-1.5	-1.4	-1.5	-1.7	0.77
5	-2.0	-2.0	-2.0	-2.0	-2.1	-2.2	-2.2	-2.1	-1.9	-1.1	-0.2	0.0	0.2	0.8	-0.9	-1.7	-2.4	-2.4	-2.8	-3.2	-3.1	-3.0	-2.7	-2.6	-1.89
6	-2.8	-2.7	-2.7	-2.4	-2.8	-2.8	-2.1	-1.7	-1.8	-1.2	-0.8	-0.8	-0.8	-0.7	-0.8	-0.8	-0.2	-0.1	0.0	0.0	0.7	0.8	1.0	1.2	-0.91
7	1.6	1.8	1.6	1.6	1.9	1.9	1.9	2.1	2.2	2.2	2.2	2.1	2.6	2.8	2.9	1.4	1.7	1.4	1.2	0.7	0.6	0.7	0.6	0.3	1.67
8	0.4	0.4	0.1	0.1	0.5	1.0	1.6	1.7	2.0	2.1	2.7	2.8	2.7	2.9	3.0	3.0	2.8	2.7	2.6	2.6	2.6	2.4	2.4	2.4	1.99
9	2.8	2.2	2.0	2.1	2.0	2.4	4.0	4.4	4.5	4.7	5.0	5.4	5.6	5.8	5.9	5.9	5.8	5.7	5.3	4.8	4.4	4.3	4.3	4.3	4.30
10	4.4	4.4	4.4	4.2	4.2	4.2	4.4	4.9	5.8	6.0	6.0	6.4	7.2	7.8	6.8	6.6	6.1	5.1	4.8	4.5	3.7	3.1	2.9	2.4	4.99
11	2.5	2.6	2.7	2.3	2.4	2.5	2.3	2.0	2.1	2.4	2.4	2.7	2.4	2.8	1.9	2.2	2.1	1.7	1.3	1.2	1.4	1.0	0.7	0.4	2.00
12	-0.1	0.0	-0.1	-0.4	-0.6	-0.6	-0.6	-0.8	-1.0	-0.7	-0.6	-0.5	-0.1	0.0	0.0	0.0	0.0	-0.4	0.0	0.0	-0.2	0.0	0.0	0.1	-0.28
13	0.2	0.8	0.4	0.7	0.8	0.9	1.0	1.8	1.6	2.0	1.8	1.8	2.2	2.1	2.2	1.9	1.9	1.4	1.4	1.0	1.3	1.1	1.1	1.1	1.31
14	1.0	1.0	1.0	1.0	0.8	0.7	0.5	0.5	0.8	0.4	*0.8	*0.8	0.6	*0.1	*0.8	-1.0	*-2.1	*-3.8	*-4.4	*-5.2	-5.3	-5.3	-5.3	-5.1	-1.14
15	-5.1	-5.1	-5.1	-5.1	-5.0	-4.8	-4.2	-3.7	-3.0	-2.2	-1.4	-1.0	-0.8	-0.5	-0.2	-1.0	-1.5	-2.3	-2.4	-2.4	-2.3	-2.8	-3.0	-3.7	-2.56
16	-4.2	-4.8	-4.2	-4.5	-5.0	-5.2	-6.4	-4.4	-3.6	-3.8	-2.4	-3.8	-2.8	-2.7	-2.7	-2.6	-2.8	-2.8	-2.2	-2.6	-2.6	-3.0	-3.0	-3.7	-3.47
17	-4.0	-4.2	-4.8	-4.4	-4.5	-4.7	-4.8	-2.9	-2.0	-1.2	-2.1	-2.1	-0.6	-1.0	-0.9	-1.2	-1.5	-2.1	-2.4	-2.6	-2.5	-3.2	-3.0	-2.8	-2.69
18	-2.8	-3.0	-2.7	-2.7	-2.6	-2.8	-1.0	-0.8	-0.4	0.0	0.9	0.9	0.4	0.3	-0.3	-0.4	0.3	0.2	0.8	0.8	1.0	1.0	0.5	0.0	-0.52
19	0.0	0.8	-1.7	-1.0	-0.7	-0.6	-0.5	-0.8	-1.5	-2.8	-3.2	-3.8	-1.6	-3.7	-4.7	-5.8	-6.2	-5.8	-6.0	-6.0	-6.0	-6.3	-6.3	-6.2	-3.29
20	-6.2	-6.1	-6.1	-6.2	-6.8	-6.6	-6.6	-6.7	-6.8	-5.8	-5.2	-5.5	-5.4	-5.6	-5.9	-5.8	-6.0	-6.0	-5.0	-5.7	-5.6	-5.6	-5.7	-5.7	-5.90
21	-5.4	-5.5	-5.4	-5.6	-5.7	-5.8	-5.8	-5.7	-5.7	-5.5	-5.3	-5.1	-4.9	-5.0	-5.0	-5.2	-5.1	-5.0	-4.7	-4.6	-4.5	-4.6	-4.4	-4.4	-5.16
22	-4.6	-4.6	-4.7	-4.8	-5.2	-5.7	-5.8	-5.8	-5.7	-4.7	-3.9	-3.8	-2.6	-1.4	-0.2	0.8	0.2	0.3	0.0	0.8	1.4	0.4	0.9	1.1	-2.40
23	1.7	1.7	0.6	0.6	0.8	0.4	0.7	0.8	1.1	1.2	1.2	1.8	1.4	1.7	2.5	2.8	3.4	3.2	2.9	2.6	2.5	2.7	2.7	2.5	1.77
24	2.1	1.8	1.9	1.9	1.8	1.7	2.2	4.2	3.8	4.0	3.7	3.6	3.6	3.7	3.6	2.9	2.1	1.8	1.4	1.9	1.7	1.4	1.6	1.6	2.55
25	1.6	1.7	1.4	1.7	1.7	1.8	2.8	3.1	3.2	3.7	4.1	4.2	4.7	4.7	4.4	4.4	4.0	3.7	3.7	3.8	4.5	4.0	3.6	3.4	3.33
26	3.8	3.2	3.2	3.0	3.0	3.4	3.4	3.7	4.1	4.5	3.9	4.0	5.8	5.6	5.0	4.9	4.5	4.4	4.3	3.6	3.8	3.9	4.6	4.0	4.05
27	5.3	4.5	4.0	4.0	4.1	4.8	4.9	5.9	6.6	7.8	7.0	7.0	6.6	5.7	5.8	5.0	4.7	4.5	4.3	4.2	4.0	4.1	3.9	3.6	5.05
28	3.6	3.9	3.8	4.2	4.7	4.4	5.1	5.6	6.0	6.2	6.0	5.9	5.6	5.4	4.8	4.8	4.3	4.1	4.0	4.0	4.1	4.1	4.0	3.9	4.69
29	3.5	3.4	3.4	3.0	3.1	3.0	3.3	3.3	4.1	4.0	3.5	3.8	4.1	2.8	3.0	1.7	0.7	-0.2	-0.1	-0.1	-0.2	-1.3	-1.2	-1.7	2.04
30	-1.4	-1.4	-1.4	-1.4	-1.4	-1.8	-1.5	-1.5	-1.5	-1.9	-1.7	-1.3	-1.3	-1.0	-1.0	-0.9	-1.1	-1.5	-1.9	-2.8	-2.5	-2.6	-2.7	-2.8	-1.61
M.	-0.03	-0.02	-0.15	-0.14	-0.12	-0.09	0.22	0.51	0.86	1.04	1.19	1.27	1.53	1.48	1.28	1.10	0.89	0.54	0.88	0.23	0.29	0.11	0.09	-0.03	0.52

Oktober 1916.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	-3.1	-3.2	-3.1	-3.2	-3.1	-3.4	-3.4	-3.2	-2.8	-2.4	-1.9	-2.3	-1.8	-2.5	-2.5	-2.8	-3.2	-3.4	-3.6	-3.9	-4.9	-4.2	-4.9	-4.8	-3.23
2	-5.3	-5.5	-5.2	-5.4	-5.7	-5.9	-5.1	-5.0	-4.4	-4.1	-3.5	-3.2	-2.8	-2.8	-1.7	-1.8	-1.7	-2.0	-2.6	-2.8	-2.8	-2.1	-1.7	-3.56	
3	-1.2	-0.8	-0.4	-0.2	-0.8	-0.1	-0.2	-0.1	-0.2	0.8	0.3	0.5	0.9	0.9	1.0	1.0	0.8	0.8	0.9	1.0	1.1	1.0	1.2	1.2	0.39
4	1.8	1.5	1.6	1.7	1.2	0.9	1.2	1.6	2.4	2.6	2.8	3.0	3.2	3.8	2.8	2.2	2.2	2.6	2.4	2.8	2.4	2.0	2.0	1.9	2.11
5	1.8	1.4	1.5	1.6	1.3	1.2	1.5	1.7	1.7	1.8	2.0	2.1	2.2	1.8	0.7	0.8	1.0	1.0	1.1	1.3	1.2	1.6	1.6	1.7	1.46
6	1.8	1.9	2.0	1.9	2.0	1.9	1.8	1.7	1.8	2.3	3.0	3.2	3.9	4.8	4.7	4.8	4.8	4.8	4.9	4.7	4.9	4.8	4.9	4.7	3.42
7	4.5	4.2	4.0	4.0	3.5	4.1	4.4	4.6	4.5	4.8	5.8	4.7	4.6	4.8	4.4	4.2	3.8	3.6	3.7	3.8	2.8	1.8	-0.1	0.0	3.73
8	-0.2	-0.7	-1.7	-1.8	-1.8	-1.9	-2.1	-2.2	-2.4	-2.2	-3.2	-2.6	-2.3	-2.8	-2.5	-2.2	-2.0	-1.7	1.0	-0.7	-0.6	-0.7	-0.7	-0.5	-1.67
9	-0.5	-0.4	-0.7	-0.7	-0.8	-0.8	-0.4	-0.6	-0.5	0.0	0.0	1.2	2.1	2.8	2.2	2.2	2.2	2.0	2.0	2.1	2.2	2.2	2.5	2.7	0.94
10	2.7	2.1	1.9	2.0	2.0	1.8	1.4	2.2	2.7	3.7	3.6	4.0	4.7	4.8	4.0	3.8	3.6	3.2	2.6	2.3	2.2	2.0	2.0	1.9	2.78
11	1.9	1.2	1.0	0.9	1.0	0.7	1.2	1.4	1.5	1.8	2.4	3.0	3.8	3.2	2.9	3.2	3.0	2.4	2.1	1.8	1.4	1.4	1.6	1.3	1.92
12	1.4	1.4	1.8	1.8	1.4	1.6	2.2	2.6	3.4	4.2	5.0	5.7	6.1	6.0	5.8	5.2	4.9	4.8	5.0	5.1	5.6	5.3	5.5	6.0	4.03
13	6.0	5.9	6.0	5.7	5.9	6.1	6.2	6.0	6.9	7.2	7.8	6.9	6.4	6.4	5.8	5.8	5.6	5.2	4.5	4.8	4.5	4.2	4.1	4.1	5.71
14	4.0	4.0	3.8	4.0	4.0	4.1	4.7	4.8	5.7	7.6	8.0	7.7	8.4	8.1	7.8	7.4	6.7	6.0	5.8	5.6	5.3	5.3	5.1	4.9	5.78
15	4.3	3.9	3.6	3.4	2.7	2.8	3.7	2.7	4.0	4.5	4.6	4.4	4.6	2.6	2.6	1.4	1.3	1.3	1.8	0.8	0.6	-0.8	-0.2	-0.2	2.82
16	-0.2	-1.2	-3.2	-4.7	-5.4	-6.1	-6.6	-6.8	-6.7	-6.8	-6.7	-6.8	-6.8	-7.3	-7.4	-8.0	-8.2	-7.9	-7.9	-7.8	-7.7	-8.0	-8.3	-8.7	-6.47
17	-8.7	-8.8	-9.0	-9.1	-9.4	-9.4	-9.8	-10.5	-10.4	-8.4	-9.2	-9.7	-8.8	-9.8	-9.0	-9.0	-9.5	-10.1	-10.0	-9.6	-9.2	-9.2	-8.9	-9.0	-9.38
18	-9.0	-9.0	-8.7	-8.8	-8.4	-8.5	-8.6	-8.1	-7.3	-6.1	-5.7	-5.5	-4.9	-5.2	-4.8	-4.8	-4.5	-4.0	-3.8	-4.5	-5.2	-5.2	-5.0	-4.7	-6.28
19	-4.6	-4.4	-4.8	-4.2	-4.2	-4.8	-4.5	-4.5	-4.5	-4.3	-4.4	-4.6	-4.5	-4.6	-4.5	-4.6	-4.7	-5.0	-4.8	-5.0	-5.2	-5.4	-5.6	-5.7	-4.68
20	-5.8	-6.0	-6.8	-6.5	-6.6	-6.8	-6.8	-7.7	-9.5	-10.3	-10.5	-10.4	-10.9	-11.0	-11.7	-11.9	-12.2	-12.6	-12.7	-13.0	-12.8	-11.8	-10.1	-9.7	-9.70
21	-9.3	-9.4	-9.3	-9.0	-9.3	-10.0	-10.6	-10.2	-9.8	-8.8	-8.9	-9.4	-9.1	-10.0	-9.9	-10.3	-10.2	-10.2	-9.0	-8.7	-8.0	-7.9	-7.8	-7.7	-9.28
22	-7.3	-7.7	-7.8	-7.4	-6.9	-6.8	-6.7	-6.8	-5.9	-5.1	-5.2	-5.7	-5.7	-5.2	-4.6	-4.6	-4.8	-5.1	-4.9	-4.2	-4.1	-4.0	-3.8	-3.6	-5.58
23	-3.2	-3.0	-3.6	-3.7	-3.8	-3.0	-2.4	-1.7	-0.8	-0.6	-0.2	0.0	0.4	0.0	-0.7	0.0	-0.5	-0.5	-1.1	-1.1	-1.0	-1.0	-1.0	-0.6	-1.36
24	-0.7	-1.1	-1.2	-1.3	-1.1	-1.2	-1.2	-1.0	-0.7	-0.8	-0.6	-0.8	0.2	-0.4	-0.4	-0.4	-0.8	-1.0	-1.3	-1.3	-1.4	-1.4	-1.3	-1.3	-0.90
25	-1.1	-1.3	-1.7	-1.5	-1.7	-1.7	-1.1	-1.0	-0.9	-0.8	-0.1	0.0	0.1	0.1	-0.3	-0.7	-1.0	-1.3	-1.2	-1.3	-1.4	-1.2	-1.5	-0.6	-0.95
26	-0.7	-1.7	-2.8	-4.5	-5.9	-6.0	-5.8	-5.8	-5.9	-6.1	-6.1	-5.5	-6.1	-6.2	-6.1	-6.5	-6.8	-6.7	-6.8	-7.0	-7.0	-7.2	-7.3	-5.67	
27	-7.7	-7.7	-8.1	-8.7	-8.7	-8.2	-8.1	-7.5	-7.6	-7.8	-7.5	-6.8	-6.0	-4.8	-4.2	-3.9	-3.6	-3.0	-2.6	-2.5	-2.7	-2.5	-2.5	-6.12	
28	-2.6	-2.2	-2.1	-2.0	-1.8	-2.0	-1.9	-2.4	-2.8	-3.0	-3.3	-3.4	-2.4	-2.6	-4.6	-4.6	-5.0	-4.9	-4.8	-5.3	-5.8	-6.3	-5.2	-3.56	
29	-4.7	-4.8	-5.0	-5.0	-4.7	-4.6	-4.5	-4.4	-4.3	-3.4	-3.9	-3.3	-2.9	-2.5	-2.7	-2.8	-3.3	-3.5	-3.7	-3.8	-4.0	-4.3	-4.1	-4.6	-3.95
30	-5.5	-6.0	-6.2	-6.8	-6.7	-7.0	-7.3	-7.8	-7.0	-6.5	-6.8	-6.8	-6.2	-5.8	-5.4	-4.4	-3.9	-2.9	-1.1	-0.6	-0.2	-1.0	-0.4	0.2	-4.66
31	0.5	-0.2	0.2	0.2	0.4	0.7	0.2	0.2	1.0	1.4	1.7	1.6	1.4	1.7	1.1	0.8	0.3	0.7	0.7	0.8	0.2	0.2	0.8	0.1	0.65
M.	-1.65	-1.86	-2.05	-2.19	-2.27	-2.35	-2.21	-2.19	-1.91	-1.41	-1.35	-1.28	-0.94	-1.10	-1.28	-1.32	-1.48	-1.56	-1.51	-1.55	-1.58	-1.64	-1.65	-1.54	-1.61

November 1916.

Stündliche Lufttemperaturen.

 $h_i = 7.0^m$.

Santis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel	
1	0.0	-0.1	-0.1	-0.1	-0.1	-0.4	-0.4	-0.4	-0.2	-0.1	0.8	1.8	1.7	2.0	2.3	2.4	2.4	2.1	1.8	1.8	1.8	1.9	2.7	2.6	1.05	
2	2.5	2.4	2.6	2.6	2.6	2.5	2.7	2.8	3.7	4.0	4.0	4.3	4.6	4.7	4.1	3.5	3.1	2.4	1.9	1.7	1.5	1.2	0.7	0.1	-0.4	2.63
3	-0.6	-1.0	-2.2	-2.9	-2.8	-2.7	-2.6	-2.6	-2.5	-2.0	-2.0	-2.0	-1.8	-2.0	-2.3	-2.4	-1.5	-0.7	0.0	0.3	0.5	0.4	0.4	0.3	-1.45	
4	0.2	0.1	0.1	0.3	0.6	0.6	0.7	1.8	1.7	1.8	2.0	2.0	1.9	2.0	2.0	1.9	1.8	1.7	1.6	1.8	1.9	2.0	2.0	2.1	1.42	
5	2.8	2.9	2.7	1.9	1.8	1.8	1.9	1.9	1.5	1.6	1.0	0.8	0.8	0.4	-0.1	-1.8	-3.6	-4.7	-4.4	-5.2	-5.2	-5.0	-4.8	-4.7	-0.68	
6	-4.6	-4.8	-4.8	-4.9	-4.8	-4.9	-5.1	-4.9	-3.9	-3.8	-3.2	-3.0	-3.6	-3.5	-4.9	-5.4	-6.1	-5.9	-5.6	-5.5	-5.8	-6.8	-6.4	-7.4	-4.96	
7	-8.0	-8.1	-8.1	-7.8	-7.0	-6.8	-6.9	-6.8	-6.3	-5.7	-4.2	-2.8	-1.8	-1.8	-1.3	-1.6	-2.0	-2.0	-2.0	-1.6	-1.9	-1.4	-1.8	-2.8	-4.15	
8	-2.7	-3.0	-3.1	-2.9	-2.7	-2.4	-2.2	-2.1	-2.0	-1.8	-3.8	-4.0	-4.1	-4.3	-4.0	-4.1	-4.3	-4.3	-4.5	-4.7	-4.9	-5.1	-5.3	-5.7	-3.67	
9	-5.8	-5.8	-5.8	-5.6	-5.7	-6.5	-7.2	-7.4	-7.3	-6.9	-7.0	-7.0	-6.9	-7.2	-7.3	-7.4	-7.5	-7.6	-7.5	-7.5	-7.5	-7.4	-7.5	-7.4	-6.95	
10	-7.8	-7.2	-7.1	-7.0	-6.9	-6.8	-6.6	-6.6	-6.4	-6.4	-4.0	-2.1	-1.7	-1.0	-1.1	-0.6	-0.6	-0.6	-0.2	-0.1	-0.6	-0.2	-0.4	-0.2	-3.40	
11	-0.1	-0.1	-0.4	-0.4	-0.9	-0.8	-0.8	0.1	0.7	0.5	0.4	0.2	0.2	1.7	1.6	2.2	3.7	3.8	3.8	2.8	4.1	3.8	4.1	4.1	1.87	
12	3.8	4.8	4.2	3.8	3.7	2.8	2.2	4.2	4.7	4.6	4.7	4.8	5.1	4.9	4.2	3.6	3.1	2.2	-2.0	1.8	1.3	3.4	2.8	1.4	3.50	
13	2.5	1.5	1.9	1.8	0.7	-0.1	-0.8	-1.0	-2.3	-0.4	-0.5	0.2	-0.2	0.3	0.7	-0.1	-1.1	-2.0	-0.7	-1.0	-1.2	-1.3	-1.7	-1.7	-0.23	
14	-1.7	-1.9	-2.0	-2.2	-2.7	-3.0	-3.2	-3.6	-3.9	-4.6	-3.6	-4.8	-4.8	-4.8	-5.3	-6.8	-7.0	-7.2	-7.4	-8.1	-8.5	-8.9	-9.0	-9.1	-5.13	
15	-9.2	-9.4	-9.7	-10.0	-10.2	-10.6	-10.7	-11.1	-11.7	-12.0	-11.8	-11.1	-11.2	-11.8	-11.9	-12.6	-13.2	-13.4	-13.8	-14.0	-13.5	-13.4	-13.7	-13.8	-11.82	
16	-13.7	-13.5	-13.8	-13.7	-13.8	-14.1	-15.2	-14.2	-13.8	-13.5	-13.3	-13.1	-13.3	-13.7	-14.4	-15.3	-15.4	-15.7	-15.9	-16.0	-16.0	-16.1	-16.2	-16.4	-14.59	
17	-16.5	-16.6	-16.6	-16.3	-16.2	-16.0	-15.9	-15.3	-14.8	-14.2	-14.2	-13.8	-13.8	-13.1	-12.9	-12.4	-12.2	-11.8	-10.7	-10.0	-9.6	-9.4	-9.2	-9.2	-13.32	
18	-7.9	-6.8	-5.7	-4.8	-4.0	-3.8	-3.7	-2.7	-3.3	-3.4	-3.1	-3.0	-2.4	-3.0	-3.0	-3.1	-3.8	-4.1	-4.5	-4.1	-4.4	-4.2	-4.2	-4.7	-4.07	
19	-5.8	-6.5	-8.3	-8.8	-8.3	-8.2	-8.0	-7.7	-7.5	-7.2	-7.2	-7.1	-6.4	-6.5	-6.6	-6.8	-6.9	-7.0	-7.2	-7.3	-7.9	-8.1	-8.3	-7.32		
20	-8.8	-8.1	-8.1	-8.0	-7.7	-7.4	-7.1	-6.9	-6.2	-5.6	-5.4	-5.1	-5.1	-4.8	-4.8	-4.8	-5.1	-5.6	-6.2	-6.6	-6.4	-6.7	-6.7	-6.7	-6.89	
21	-6.9	-7.1	-7.5	-8.0	-8.1	-8.3	-8.5	-8.4	-8.6	-8.7	-8.6	-8.8	-8.5	-8.6	-8.7	-8.9	-9.3	-9.5	-9.6	-9.6	-9.9	-9.8	-9.8	-10.0	-8.72	
22	-10.0	-10.0	-10.0	-10.0	-10.0	-10.2	-10.7	-10.6	-10.9	-9.8	-9.6	-9.6	-9.9	-10.5	-10.5	-10.6	-10.1	-10.5	-10.5	-11.0	-11.3	-11.4	-11.7	-11.4	-10.45	
23	-11.0	-11.2	-11.4	-11.6	-11.6	-12.1	-11.8	-11.2	-11.2	-11.1	-9.7	-10.0	-9.2	-9.1	-8.7	-9.0	-8.2	-7.7	-7.8	-6.8	-5.7	-5.0	-4.4	-4.0	-9.13	
24	-3.6	-2.8	-2.8	-2.4	-2.0	-1.9	-1.7	-1.7	-1.0	-0.8	-0.7	-1.0	-0.6	-0.9	-1.0	-0.6	-1.1	-1.7	-1.4	-0.8	-1.3	-1.3	-1.1	-1.0	-1.47	
25	-1.1	-2.2	-2.3	-2.1	-2.0	-1.8	-1.7	-1.0	-0.3	-0.1	0.5	1.0	0.2	0.0	0.0	-0.2	0.0	0.1	-0.8	-0.1	0.0	-0.6	-0.7	-1.0	-0.67	
26	-1.1	-2.2	-2.7	-2.8	-3.2	-3.5	-4.1	-5.3	-6.8	-7.5	-9.6	-10.0	-10.4	-11.0	-11.7	-11.6	-11.2	-11.1	-11.3	-10.9	-11.2	-11.3	-11.2	-12.0	-8.05	
27	-12.1	-12.0	-12.0	-11.5	-11.6	-11.5	-11.7	-11.9	-11.4	-10.8	-10.6	-10.5	-10.8	-10.7	-10.3	-10.5	-11.3	-11.6	-11.4	-11.4	-11.5	-12.1	-12.1	-12.0	-11.40	
28	-11.8	-11.4	-11.3	-11.2	-11.5	-11.0	-10.9	-10.2	-9.7	-8.7	-8.0	-7.1	-6.7	-6.2	-6.4	-5.8	-6.2	-6.3	-6.0	-5.9	-6.1	-5.9	-5.2	-4.2	-8.07	
29	-4.8	-4.9	-4.7	-4.3	-4.4	-4.8	-4.2	-3.5	-3.0	-2.3	-2.9	-2.8	-1.7	-2.0	-2.7	-3.1	-4.0	-3.4	-3.5	-4.1	-3.4	-3.7	-3.4	-3.0	-3.46	
30	-3.2	-3.0	-2.8	-2.5	-2.5	-2.0	-1.5	-1.3	-1.0	-0.6	-0.2	0.0	0.0	-0.3	-1.0	-1.3	-1.4	-1.8	-1.7	-1.7	-1.2	-0.4	-0.8	-0.9	-1.38	
M.	-4.85	-4.93	-5.06	-5.01	-5.05	-5.11	-5.19	-4.91	-4.77	-4.52	-4.28	-4.08	-3.99	-4.03	-4.22	-4.44	-4.66	-4.81	-4.78	-4.80	-4.81	-4.77	-4.78	-4.90	-4.70	

Dezember 1916.

Santis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	-0.4	-0.8	-0.9	-1.0	-1.2	-1.0	-0.8	-0.9	0.0	0.0	0.1	0.7	-0.1	-0.2	-0.2	-0.3	-0.3	-0.2	-0.7	-1.3	-1.2	-1.8	-1.4	-1.2	-0.68
2	-1.4	-1.3	-1.4	-2.0	-2.0	-2.0	-2.7	-2.7	-2.1	-2.2	-1.7	-1.7	-1.8	-1.9	-2.8	-3.4	-3.3	-3.4	-3.7	-3.6	-3.5	-3.6	-3.7	-4.2	-2.59
3	-4.8	-4.7	-4.7	-4.8	-5.1	-5.7	-6.4	-5.7	-4.4	-3.7	-3.4	-3.8	-2.8	-3.0	-4.8	-4.6	-4.4	-4.3	-5.0	-5.4	-5.9	-6.0	-6.2	-6.8	-4.79
4	-6.5	-6.7	-7.0	-7.0	-7.0	-7.7	-7.0	-7.8	-7.7	-7.2	-6.1	-5.8	-6.8	-7.0	-7.0	-7.2	-6.8	-6.8	-7.4	-7.6	-7.7	-8.0	-8.1	-8.1	-7.12
5	-8.5	-8.7	-9.8	-10.0	-10.7	-10.7	-10.9	-11.8	-11.5	-11.7	-10.6	-10.1	-10.6	-9.8	-9.4	-8.8	-9.3	-8.8	-9.1	-8.7	-8.2	-7.9	-8.6	-8.1	-9.64
6	-8.0	-7.1	-7.1	-7.2	-8.1	-8.4	-8.9	-9.1	-9.0	-9.1	-9.2	-9.0	-8.8	-9.0	-9.3	-9.7	-9.8	-9.6	-9.8	-10.0	-10.4	-10.3	-10.2	-10.0	-9.05
7	-9.8	-9.7	-9.7	-9.2	-9.2	-9.1	-8.2	-8.8	-8.3	-7.3	-7.0	-7.4	-8.8	-8.5	-8.7	-9.0	-9.4	-9.8	-9.7	-8.5	-9.5	-9.2	-9.0	-8.80	
8	-9.8	-9.9	-9.8	-9.8	-9.9	-10.1	-10.2	-10.7	-10.8	-9.1	-8.0	-7.0	-9.1	-8.5	-8.8	-9.7	-10.5	-11.0	-11.1	-11.0	-10.8	-12.0	-12.1	-12.2	-10.03
9	-12.9	-12.9	-12.7	-12.6	-12.7	-13.2	-12.8	-12.0	-11.8	-11.2	-10.7	-11.2	-10.6	-10.5	-10.7	-10.7	-10.8	-10.7	-10.1	-9.6	-9.4	-9.6	-9.1	-11.24	
10	-8.9	-8.5	-8.6	-9.0	-9.7	-10.0	-9.9	-9.7	-9.4	-8.2	-7.8	-7.8	-7.4	-7.7	-8.0	-8.2	-8.9	-8.8	-8.7	-8.7	-8.7	-8.8	-9.0	-8.7	-8.71
11	-9.0	-9.0	-8.3	-8.4	-8.5	-8.6	-8.5	-8.7	-9.3	-8.7	-9.0	-9.4	-9.0	-9.8	-9.7	-10.2	-9.9	-10.2	-10.3	-10.3	-10.1	-10.0	-10.4	-10.3	-9.88
12	-10.6	-10.7	-10.3	-10.6	-10.5	-10.6	-10.6	-10.5	-10.0	-9.1	-8.9	-8.5	-8.2	-8.3	-8.0	-7.6	-7.5	-7.6	-7.8	-8.4	-8.2	-8.2	-8.7	-8.5	-9.08
13	-8.9	-8.8	-8.2	-8.2	-8.0	-8.0	-7.8	-7.7	-7.9	-6.7	-6.1	-5.7	-5.2	-5.3	-5.3	-9.3	-10.1	-10.0	-9.6	-9.7	-10.8	-11.0	-11.1	-11.6	-8.38
14	-11.9	-11.6	-11.6	-11.9	-11.8	-12.2	-12.7	-12.4	-11.5	-10.7	-10.4	-11.0	-10.8	-10.7	-10.6	-10.6	-11.0	-11.0	-11.0	-10.9	-10.8	-10.9	-10.5	-10.2	-11.20
15	-10.1	-10.0	-9.8	-9.9	-9.9	-9.3	-9.4	-9.0	-9.0	-8.8	-9.3	-9.5	-9.6	-10.1	-10.4	-10.8	-10.9	-10.9	-11.0	-11.3	-11.6	-12.0	-12.6	-12.7	-10.31
16	-12.7	-12.8	-12.8	-13.0	-13.0	-13.4	-13.3	-13.3	-13.3	-13.3	-13.0	-12.7	-13.1	-13.0	-13.0	-12.8	-13.0	-12.7	-12.2	-11.8	-11.6	-11.8	-11.8	-12.1	-12.73
17	-12.1	-12.0	-11.9	-11.8	-11.7	-11.6	-11.2	-11.0	-10.5	-10.6	-10.2	-10.7	-10.7	-10.7	-10.8	-10.2	-10.1	-11.0	-10.4	-10.6	-10.7	-10.9	-10.9	-10.9	-10.98
18	-10.5	-10.5	-11.1	-12.6	-11.9	-11.8	-11.8	-10.8	-9.4	-8.2	-7.7	-7.7	-7.0	-7.0	-6.8	-7.3	-7.1	-6.7	-6.8	-6.4	-6.5	-6.5	-6.7	-8.77	
19	-7.1	-7.3	-7.0	-7.0	-7.2	-9.0	-10.2	-10.8	-11.6	-12.2	-11.6	-11.9	-12.4	-13.0	-13.0	-13.3	-13.3	-14.0	-14.5	-14.6	-14.7	-15.0	-15.1	-11.63	
20	-14.9	-14.5	-14.0	-13.3	-13.0	-12.8	-11.9	-11.7	-11.0	-9.6	-8.6	-8.0	-7.2	-7.0	-7.2	-7.7	-8.2	-8.0	-7.7	-7.5	-7.2	-7.8	-7.4	-7.5	-9.72
21	-7.6	-8.0	-8.0	-8.0	-8.4	-8.5	-8.4	-7.9	-6.8	-4.5	-4.1	-3.5	-3.5	-3.8	-3.4	-3.8	-3.4	-3.9	-3.9	-4.2	-4.6	-5.2	-5.8	-7.1	-5.64
22	-7.5	-7.7	-8.0	-8.3	-8.4	-8.6	-8.5	-8.0	-7.5	-6.0	-4.9	-4.7	-4.0	-4.3	-4.5	-4.8	-5.0	-5.6	-5.1	-4.8	-4.7	-4.8	-4.8	-4.2	-5.99
23	-4.0	-3.8	-3.5	-3.1	-3.1	-3.1	-2.6	-2.1	-2.1	-2.2	-2.0	-2.1	-3.4	-3.0	-2.5	-2.5	-2.8	-2.8	-3.2	-3.1	-2.9	-2.9	-4.8	-5.0	-3.00
24	-5.7	-6.1	-6.8	-7.4	-8.1	-8.9	-9.5	-9.9	-10.1	-10.6	-10.8	-11.0	-11.0	-10.7	-10.4	-10.5	-10.3	-10.5	-10.3	-9.7	-7.1	-7.3	-6.5	-6.0	-8.96
25	-5.5	-5.3	-5.6	-5.9	-4.0	-3.8	-2.5	-2.5	-2.1	-1.5	-1.6	-1.8	-1.5	-1.6	-1.5	-1.5	-1.6	-1.9	-1.8	-1.7	-1.8	-1.9	-2.0	-2.1	-2.60
26	-2.3	-2.1	-2.3	-2.3	-2.3	-2.4	-2.4	-2.4	-2.3	-2.3	-2.0	-1.8	-1.8	-2.0	-2.0	-2.1	-2.2	-2.2	-2.2	-2.1	-2.0	-2.1	-2.3	-2.4	-2.18
27	-2.5	-2.6	-2.7	-3.0	-3.0	-3.3	-3.4	-3.8	-4.1	-4.6	-4.9	-4.9	-4.6	-4.6	-5.3	-5.6	-6.2	-7.3	-8.9	-8.7	-9.3	-9.2	-9.0	-9.0	-5.44
28	-5.8	-8.9	-8.2	-8.2	-8.2	-8.8	-8.2	-7.1	-7.2	-6.7	-6.7	-6.8	-6.1	-5.9	-5.7	-5.4	-5.3	-5.3	-5.7	-5.5	-5.6	-6.0	-5.9	-5.3	-6.69
29	-5.2	-4.7	-5.1	-5.3	-5.2	-5.4	-5.9	-5.9	-5.5	-4.9	-3.3	-3.0	-2.7	-2.7	-2.8	-3.1	-3.2	-3.3	-3.7	-3.8	-4.2	-4.3	-4.2	-4.1	-4.23
30	-4.3	-4.7	-4.9	-5.0	-5.0	-5.3	-5.2	-4.8	-3.0	-1.5	-1.9	-4.1	-4.8	-4.5	-4.4	-4.6	-5.1	-5.3	-5.9	-6.8	-6.8	-7.0	-7.0	-7.1	-4.92
31	-7.1	-7.2	-7.3	-7.4	-7.6	-7.7	-7.8	-8.0	-8.2	-8.3	-8.0	-7.8	-7.7	-7.3	-7.0	-7.1	-7.0	-7.0	-6.9	-6.5	-6.4	-6.4	-6.3	-6.3	-7.26
M.	-7.63	-7.70	-7.67	-7.85	-7.88	-8.04	-8.06	-8.01	-7.70	-7.16	-6.79	-6.70	-6.77	-6.80	-6.87	-7.17	-7.31	-7.41	-7.58	-7.55	-7.47	-7.64	-7.75	-7.76	-7.47

1916.

Tägliche Maxima und Minima der Lufttemperaturen.

Säntis.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	-1.0	-6.7	-9.1	-14.0	-5.3	-9.8	2.6	0.3	2.6	-3.1	6.6	0.5	8.2	2.7	11.7	7.7	0.1	-3.1	-1.8	-4.9	2.6	-0.4	0.7	-1.8
2	-0.7	-5.0	-7.4	-10.0	-9.7	-13.6	2.4	0.0	3.2	-2.5	4.5	1.0	9.4	4.0	12.8	7.7	5.0	0.0	-1.7	-5.9	4.7	-0.4	-1.3	-4.2
3	-2.6	-6.3	-5.4	-8.4	-9.0	-11.9	2.1	-1.3	3.2	-1.3	1.3	-5.3	10.9	4.9	11.0	6.4	7.4	3.4	1.2	-1.2	0.5	-2.9	-2.8	-6.4
4	-6.8	-8.1	-4.4	-7.0	-10.0	-11.3	0.2	-2.2	7.1	1.0	-4.7	-6.2	9.3	4.0	9.5	0.7	3.6	-1.7	3.3	0.9	2.1	0.1	-5.8	-8.1
5	-4.6	-7.5	-3.4	-6.6	-9.8	-11.8	-0.7	-4.8	4.8	-0.2	-1.2	-5.0	4.1	-2.4	4.6	-2.0	0.3	-3.2	2.2	0.7	2.9	-5.2	-7.9	-11.7
6	-1.2	-9.0	-5.0	-7.4	-8.0	-13.5	-0.2	-5.0	3.7	-2.5	-0.1	-4.6	6.1	-0.9	6.5	2.1	1.2	-2.8	4.9	1.7	-3.0	-7.4	-7.1	-10.4
7	-0.7	-7.0	-4.0	-8.7	-12.8	-15.7	0.5	-2.5	3.1	-2.7	2.2	-2.4	5.9	2.0	7.5	2.7	2.9	0.3	5.3	-0.1	-1.3	-8.1	-7.0	-9.8
8	-7.3	-12.6	-8.1	-11.0	-9.1	-13.5	2.8	-2.2	1.3	-6.8	4.0	0.7	7.8	3.8	9.3	3.0	3.0	0.1	-0.2	-3.2	-1.8	-5.7	-7.0	-12.2
9	-10.8	-13.8	-10.6	-16.5	-9.0	-12.5	1.4	-2.2	-1.9	-8.2	7.2	1.8	9.9	3.6	12.0	6.7	5.9	2.0	2.7	-0.8	-5.6	-7.6	-9.1	-13.2
10	-6.1	-14.0	-14.5	-16.6	-6.9	-11.6	-2.7	-9.6	1.0	-5.0	1.5	-6.0	8.4	3.4	9.0	2.4	7.3	2.4	4.7	1.4	-0.1	-7.3	-7.4	-10.0
11	-7.0	-8.9	-8.0	-16.2	-3.0	-7.2	-0.2	-9.4	0.0	-4.8	-3.1	-5.7	6.8	-0.6	4.2	1.6	2.8	0.4	3.8	0.7	4.1	-0.9	-8.3	-10.4
12	-6.8	-13.2	-7.8	-10.9	-0.7	-5.3	-3.8	-8.3	0.7	-5.8	0.5	-6.3	2.2	-2.0	7.2	1.5	0.1	-1.0	6.1	1.3	5.1	1.3	-7.5	-10.7
13	-8.6	-13.0	-8.9	-11.2	-0.4	-5.6	-4.2	-5.9	2.0	-3.2	-1.3	-5.0	6.1	-0.1	8.9	5.0	2.2	0.2	7.3	4.1	2.5	-2.3	-5.2	-11.6
14	-12.0	-15.1	-5.0	-10.0	-4.1	-6.0	-6.3	-11.5	-3.6	-7.0	-2.0	-5.4	2.8	-0.7	6.8	2.9	1.0	-5.3	8.4	3.8	-1.7	-9.1	-10.2	-12.7
15	-7.4	-15.2	-6.7	-9.8	-1.8	-4.6	-11.0	-13.6	-0.5	-4.7	-0.3	-4.2	-0.5	-2.3	11.1	2.9	-0.2	-5.1	4.6	-0.3	-9.2	-14.0	-8.8	-12.7
16	-5.7	-10.0	-4.8	-8.5	-1.4	-4.4	-10.4	-13.1	0.7	-1.4	-0.2	-3.0	2.0	-2.5	11.6	5.5	-2.2	-6.4	-0.2	-8.7	-13.1	-16.4	-11.6	-13.4
17	-4.5	-6.2	-10.5	-13.7	-0.3	-4.6	-4.2	-11.1	3.8	-1.4	4.7	-2.9	2.0	0.0	7.9	1.6	-0.6	-4.7	-8.4	-10.5	-9.2	-16.6	-10.1	-12.1
18	-3.1	-7.2	-6.6	-13.8	2.1	-3.2	-4.4	-8.7	5.0	1.7	3.7	1.7	4.5	0.2	2.2	-0.3	1.0	-3.0	-3.8	-9.0	-2.4	-7.9	-6.4	-12.6
19	-3.0	-6.8	-6.2	-9.1	2.9	-2.5	-7.3	-10.3	3.8	0.4	1.3	-1.8	5.2	2.0	1.6	-0.8	0.3	-6.3	-4.2	-5.7	-5.3	-8.3	-7.0	-15.1
20	-4.8	-8.4	-9.4	-17.0	1.1	-3.3	-5.5	-10.1	2.7	-0.6	1.2	-2.2	3.0	-0.3	-0.3	-1.1	-5.2	-6.7	-5.8	-13.0	-4.8	-8.3	-7.0	-14.9
21	-5.0	-9.2	-10.9	-16.7	-2.9	-5.5	-1.1	-7.2	4.6	-1.1	3.7	-3.0	4.8	-0.7	-0.1	-1.0	-4.4	-5.8	-7.7	-10.6	-5.9	-10.0	-3.3	-8.5
22	-1.5	-4.8	-8.0	-13.8	-5.0	-6.8	-1.0	-8.6	6.5	2.7	7.4	1.3	9.0	2.2	-1.0	-2.0	1.4	-5.8	-3.6	-7.8	-9.6	-11.7	-4.0	-8.6
23	-1.9	-4.1	-10.9	-15.6	-2.2	-7.0	-7.4	-9.0	4.7	1.5	10.2	4.1	10.1	4.5	2.2	-1.9	3.4	0.3	0.4	-3.7	-4.0	-12.1	-2.0	-5.0
24	-2.0	-4.4	-4.5	-10.0	-3.0	-7.7	-5.4	-8.3	7.7	1.7	5.9	3.1	5.6	2.6	3.4	1.1	4.2	1.4	-0.2	-1.4	-0.6	-3.6	-5.7	-11.0
25	-3.7	-6.0	-2.4	-13.6	-5.4	-10.4	1.1	-6.0	6.3	2.3	10.3	3.0	3.7	1.1	8.5	1.9	4.7	1.4	0.1	-1.7	1.0	-2.3	-1.5	-5.9
26	-3.1	-5.6	-10.9	-13.9	-6.1	-11.2	3.4	0.5	6.6	0.4	2.9	0.0	7.0	2.6	7.3	4.1	5.8	3.0	-0.7	-7.3	-1.1	-12.0	-1.8	-2.4
27	-4.7	-6.0	-7.9	-11.6	-5.1	-10.8	1.4	-3.3	4.0	-1.8	4.7	-1.1	9.7	3.3	5.1	3.2	7.3	3.6	-2.5	-8.7	-10.3	-12.1	-2.5	-9.3
28	-2.5	-6.4	-6.4	-10.1	-3.8	-9.4	-2.2	-5.0	-0.1	-2.0	-0.1	-1.3	5.2	3.0	4.5	2.6	6.2	3.6	-1.8	-6.3	-4.2	-11.8	-5.3	-8.9
29	-3.0	-6.0	-5.4	-8.1	-6.8	-10.7	-0.9	-5.0	3.4	-1.6	0.1	-1.5	5.3	3.0	10.5	3.7	4.1	-1.7	-2.5	-5.0	-1.7	-4.9	-2.7	-5.9
30	-4.6	-8.3			-5.5	-12.0	0.8	-3.0	7.8	-1.4	5.7	-0.3	8.4	3.5	7.1	-0.7	-1.0	-2.8	0.2	-7.3	0.0	-3.2	-1.5	-7.1
31	-6.2	-12.7			1.3	-5.6			3.0	0.4			10.5	5.7	-1.0	-3.2			1.7	-0.2			-6.3	-8.3
Mittel. Max.	-4.60		-7.35		-4.51		-2.01		3.14		2.55		6.24		6.50		2.25		0.38		-2.35		-5.59	
Mittel. Min.	-8.63		-11.72		-8.68		-6.21		-1.84		-1.87		1.60		2.06		-1.44		-3.51		-7.04		-9.51	
Differenz	4.03		4.37		4.17		4.20		4.98		4.42		4.64		4.44		3.69		3.89		4.69		3.92	
Abs. Max.	-0.7		-2.4		2.9		3.4		7.8		10.3		10.9		12.8		7.4		8.4		5.1		0.7	
Abs. Min.	-15.2		-17.0		-15.7		-13.6		-8.2		-6.3		-2.5		-3.2		-6.7		-13.0		-16.6		-15.1	
Differenz	14.5		14.6		18.6		17.0		16.0		16.6		13.4		16.0		14.1		21.4		21.7		15.8	

1916.

Uebersicht über den täglichen Gang der Temperatur.

Säntis.

Abweichungen vom Monatsmittel.

	Mittel.	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a
Jan.	-6.56	0.10	0.10	-0.04	-0.18	-0.22	-0.22	-0.48	-0.32	-0.27	-0.15	0.16	0.32	0.43	0.71	0.59	0.12	0.17	0.01	-0.06	-0.07	-0.24	-0.15	-0.18	-0.09
Febr.	-9.38	-0.54	-0.56	-0.58	-0.60	-0.58	-0.57	-0.63	-0.35	-0.08	0.37	0.70	0.88	0.91	1.03	0.83	0.40	0.33	0.00	-0.01	-0.09	-0.28	-0.07	-0.26	-0.27
März	-6.65	-0.75	-0.77	-0.78	-0.85	-0.91	-0.87	-0.73	-0.45	-0.06	0.41	0.83	1.23	1.49	1.60	1.19	0.71	0.69	0.27	0.00	-0.32	-0.52	-0.48	-0.43	-0.51
April	-4.03	-0.69	-0.67	-0.65	-0.71	-0.71	-0.60	-0.26	0.07	0.16	0.47	0.60	0.75	0.98	1.00	0.99	0.87	0.61	0.20	-0.12	-0.31	-0.44	-0.46	-0.52	-0.09
Mai	0.57	-1.16	-1.38	-1.44	-1.47	-1.42	-1.10	-0.62	-0.16	0.32	0.75	0.91	1.31	1.90	1.97	1.72	1.49	1.08	0.59	0.16	-0.23	-0.57	-0.74	-0.87	-0.95
Juni	0.32	-0.83	-1.00	-1.09	-1.16	-1.14	-1.03	-0.82	-0.72	-0.45	0.04	0.45	0.93	1.37	1.35	1.31	1.36	1.22	1.09	0.59	0.24	-0.20	-0.41	-0.54	-0.61
Juli	3.84	-1.08	-1.08	-1.06	-1.11	-1.00	-0.78	-0.47	-0.22	0.24	0.50	0.74	1.09	1.55	1.53	1.37	1.21	0.77	0.54	0.10	-0.22	-0.52	-0.66	-0.72	-0.76
Aug.	4.22	-0.51	-0.64	-0.80	-0.95	-1.02	-0.89	-0.60	-0.42	0.05	0.53	0.66	0.91	1.29	1.29	1.32	1.22	0.86	0.52	0.15	-0.29	-0.51	-0.64	-0.68	-0.75
Sept.	0.52	-0.55	-0.54	-0.67	-0.66	-0.64	-0.55	-0.30	-0.01	0.34	0.52	0.67	0.75	1.01	0.91	0.76	0.58	0.37	0.02	-0.14	-0.29	-0.23	-0.41	-0.43	-0.55
Oct.	-1.00	-0.01	-0.20	-0.39	-0.53	-0.61	-0.67	-0.55	-0.53	-0.25	0.25	0.31	0.38	0.72	0.56	0.38	0.34	0.18	0.10	0.15	0.11	0.08	0.02	0.01	0.12
Nov.	-4.70	-0.15	-0.23	-0.36	-0.31	-0.35	-0.41	-0.40	-0.21	-0.07	0.18	0.42	0.62	0.71	0.65	0.48	0.26	0.04	-0.11	-0.08	-0.10	-0.11	-0.07	-0.08	-0.20
Dez.	-7.47	-0.21	-0.23	-0.20	-0.38	-0.41	-0.57	-0.59	-0.54	-0.23	0.31	0.68	0.77	0.70	0.67	0.60	0.30	0.16	0.06	-0.11	-0.08	0.00	-0.17	-0.28	-0.29

Januar 1916.

Stündliche Barometerstände (500^{mm}).

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	63.2	63.2	63.4	63.5	63.7	64.2	64.6	65.0	65.2	65.5	65.8	65.6	65.6	65.6	66.0	66.2	66.2	66.4	66.2	66.8	66.2	65.9	65.9	65.6	65.21
2	65.8	66.2	66.7	66.4	66.8	67.0	67.7	68.1	68.0	68.2	67.6	67.7	67.5	67.4	67.3	67.2	67.2	67.4	67.9	68.0	67.8	67.8	67.8	67.8	67.39
3	67.6	67.6	67.5	67.2	66.6	66.6	66.3	66.3	66.2	66.0	65.7	65.7	65.1	65.3	66.2	66.2	66.7	67.0	67.8	67.3	67.8	68.0	67.9	68.1	66.80
4	68.2	68.8	69.3	69.1	68.4	68.8	69.3	69.8	69.8	69.3	69.6	69.4	69.1	69.2	69.2	69.2	68.9	68.8	68.5	68.4	68.4	68.2	67.9	67.6	68.90
5	67.5	67.8	67.6	67.1	66.5	66.3	66.5	67.0	67.0	67.5	67.2	66.7	66.4	66.2	66.6	66.6	66.7	66.7	67.2	66.8	66.7	66.5	66.5	65.9	66.81
6	66.3	66.4	66.6	66.1	65.9	65.8	66.1	66.4	66.2	66.2	66.0	65.0	65.0	65.2	65.8	65.7	65.8	65.6	66.0	66.6	67.1	67.2	67.3	67.0	66.11
7	66.6	66.5	66.4	65.9	65.4	64.9	65.1	65.0	64.7	64.3	64.0	63.3	62.7	62.0	61.6	61.0	60.3	60.1	59.4	58.9	58.4	57.7	57.2	57.3	62.45
8	56.9	57.3	57.7	56.5	56.5	56.5	56.3	56.2	56.4	56.6	56.8	56.9	57.0	57.0	57.2	57.3	57.4	57.5	57.6	57.8	57.8	57.8	58.0	58.0	57.18
9	58.2	58.4	58.5	58.5	58.7	58.9	59.1	59.4	59.6	60.1	60.4	60.6	60.8	61.3	61.8	62.3	62.9	63.3	63.8	64.2	64.5	64.8	64.9	61.27	
10	65.0	65.3	65.9	65.6	65.7	66.1	66.1	66.7	67.2	67.5	67.6	67.4	67.2	67.2	67.3	67.4	67.6	67.8	67.8	67.5	67.5	67.4	67.2	66.9	66.85
11	66.6	66.1	66.0	65.6	65.9	64.9	64.3	64.6	64.6	64.4	64.1	63.4	62.9	62.5	62.4	61.9	61.9	61.7	61.9	61.6	61.8	62.1	62.1	62.2	63.51
12	62.2	62.7	62.7	62.5	62.5	62.5	62.8	62.5	62.3	63.0	63.0	62.7	62.6	62.5	62.6	62.4	62.2	62.0	62.0	61.8	61.7	61.3	60.7	60.2	62.25
13	60.0	59.8	58.9	58.3	57.6	56.7	56.5	55.6	55.3	54.6	54.4	53.6	53.1	52.5	52.3	51.8	51.4	52.0	53.0	52.3	51.9	51.4	51.3	51.1	54.39
14	51.1	51.7	51.9	52.1	52.5	52.6	52.9	53.8	54.4	55.1	55.2	55.5	56.0	56.4	56.7	57.5	57.9	58.2	58.7	59.7	60.2	60.6	60.9	60.7	55.93
15	60.7	61.2	61.0	60.9	60.3	60.6	60.9	61.3	61.7	62.3	62.3	62.2	62.2	62.2	62.2	62.3	62.4	62.6	63.0	63.2	63.2	63.2	63.1	63.3	62.02
16	63.2	63.3	63.1	63.2	63.2	63.6	64.0	64.4	64.6	65.0	64.9	64.6	64.4	64.6	64.7	64.9	64.8	64.8	64.9	65.1	65.2	65.3	65.1	65.0	64.11
17	65.0	65.0	65.0	64.8	64.3	64.9	64.9	65.1	65.2	65.4	65.4	65.3	65.0	65.1	65.1	65.1	65.1	65.0	64.8	64.3	64.5	64.2	63.8	64.93	
18	63.7	63.4	63.5	63.4	63.3	63.4	63.5	63.7	63.9	64.1	64.1	64.0	63.7	63.6	63.7	63.7	63.7	63.9	64.0	64.1	64.0	64.4	64.1	64.1	63.82
19	64.6	64.8	65.0	65.2	65.3	65.6	66.1	66.5	66.7	67.2	67.2	67.1	67.1	66.9	67.0	67.2	67.1	67.1	67.1	67.1	67.1	67.1	67.0	67.0	66.51
20	66.6	66.4	66.1	65.8	65.6	65.4	65.3	65.4	65.1	65.3	65.2	64.9	64.8	64.5	64.2	64.0	64.0	64.0	64.4	64.5	64.3	64.1	64.8	65.0	65.00
21	65.7	65.7	66.3	66.4	66.6	67.1	67.5	68.3	68.7	68.6	68.6	68.7	68.1	68.2	68.2	68.3	68.3	68.7	69.1	69.2	69.8	69.8	69.9	70.2	68.10
22	70.2	70.4	70.6	70.6	70.5	70.5	70.5	70.6	70.9	71.2	71.2	71.2	71.1	71.0	71.2	71.2	71.5	71.5	71.6	71.6	71.6	71.5	72.0	71.05	
23	71.9	71.8	71.8	71.8	71.8	71.7	71.7	71.8	71.9	71.8	72.0	72.0	71.7	71.4	71.2	70.9	70.6	70.4	70.3	70.1	69.9	69.7	69.3	69.3	71.07
24	69.1	69.2	69.2	69.0	69.0	69.2	69.6	69.7	69.6	69.6	69.6	69.3	69.4	69.2	69.2	69.2	69.3	69.6	69.4	69.6	69.6	69.6	69.5	69.3	69.32
25	69.4	69.4	69.1	68.8	68.8	69.0	69.1	69.1	69.2	69.3	69.3	69.2	68.9	68.8	68.6	68.5	68.5	68.4	68.4	68.4	68.2	68.1	68.1	68.0	68.75
26	67.9	67.8	67.6	67.4	67.3	67.4	67.4	67.4	67.4	67.7	67.7	67.4	67.1	66.9	66.8	66.6	66.6	66.6	66.6	66.6	66.6	66.4	66.2	67.08	
27	66.1	66.0	65.8	65.7	65.6	65.6	65.7	65.8	65.9	66.2	66.2	66.1	66.0	65.8	65.8	65.9	66.0	66.0	66.0	66.0	65.8	65.9	65.8	65.90	
28	65.7	65.8	65.7	65.5	65.5	65.6	65.6	65.6	65.7	65.8	65.8	65.7	65.5	65.4	65.4	65.4	65.4	65.3	65.5	65.4	65.4	65.4	65.4	65.4	65.55
29	65.2	65.2	65.0	65.0	64.9	64.9	64.9	65.0	65.0	65.1	65.1	65.0	64.9	64.8	64.9	64.9	64.9	65.0	65.0	65.0	65.1	65.1	65.1	65.1	65.01
30	65.0	65.2	65.1	65.0	65.0	65.2	65.3	65.4	65.6	65.7	65.8	65.7	65.6	65.4	65.3	65.2	65.3	65.3	65.3	65.3	65.3	65.4	65.4	65.4	65.34
31	65.4	65.3	65.1	64.9	65.0	65.2	65.4	65.3	65.2	64.8	64.7	64.5	64.3	64.0	63.9	63.7	63.6	63.5	63.4	63.3	63.2	63.1	63.0	65.31	
M.	64.87	64.99	64.97	64.77	64.67	64.73	64.87	65.08	65.15	65.29	65.24	65.08	64.85	64.78	64.84	64.82	64.83	64.91	65.06	65.06	65.08	65.08	64.93	64.91	64.95

Februar 1916.

(500^{mm}).

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel	
1	62.9	62.9	62.7	62.7	62.7	62.8	62.9	63.1	63.4	63.6	63.8	63.9	63.9	63.9	64.0	64.1	64.3	64.4	64.5	64.6	64.7	64.7	64.7	64.7	64.7	67.75
2	64.7	64.7	64.7	64.6	64.6	64.5	64.5	64.6	64.7	64.8	64.8	64.8	64.7	64.6	64.7	64.6	64.6	64.6	64.6	64.6	64.7	64.7	64.7	64.7	64.6	64.65
3	64.6	64.6	64.4	64.2	64.0	63.8	63.8	63.7	63.7	63.5	63.6	63.4	63.1	62.8	62.6	62.2	61.8	61.5	61.3	61.0	60.7	60.2	60.0	59.5	62.67	
4	59.3	58.8	58.2	57.5	56.9	56.4	56.1	55.5	55.0	54.9	54.9	54.7	54.2	53.9	53.7	53.5	53.4	53.4	53.4	53.3	53.0	53.0	53.1	54.98		
5	53.0	53.2	53.2	53.1	53.3	53.9	54.3	55.0	55.4	56.1	56.8	57.2	57.7	58.2	58.8	59.3	60.0	60.4	60.7	61.2	61.7	62.0	62.3	62.0	57.48	
6	63.0	63.2	63.2	63.2	63.5	63.7	63.8	64.1	64.3	64.5	64.6	64.4	64.3	64.2	64.2	64.2	64.3	64.4	64.5	64.4	64.3	64.3	64.3	64.2	64.05	
7	64.2	64.3	64.1	63.9	63.7	63.6	63.5	63.6	63.6	63.4	63.3	63.0	62.8	62.5	62.4	61.8	61.7	61.8	61.7	61.2	61.0	60.9	60.8	60.5	62.64	
8	60.2	59.9	59.7	59.8	59.6	59.4	59.1	58.8	58.6	58.4	58.0	57.8	57.0	56.7	56.4	55.9	55.5	55.2	54.9	54.5	54.1	53.6	53.1	52.7	57.03	
9	52.3	52.0	51.2	50.6	50.3	49.8	49.5	49.2	48.7	48.5	48.5	48.0	47.5	47.2	47.1	47.0	47.1	47.0	47.0	46.9	47.0	47.2	47.4	47.5	48.52	
10	47.7	47.9	47.9	48.0	48.4	48.5	48.9	49.5	50.3	50.9	51.2	51.7	51.9	52.0	52.4	52.6	53.0	53.0	54.1	54.8	54.5	54.8	54.5	54.5	51.32	
11	54.5	54.4	54.2	54.0	53.8	53.6	53.4	53.4	53.2	52.9	52.7	52.2	51.9	51.6	51.4	51.2	50.8	51.0	51.0	51.0	51.8	51.6	51.6	52.0	52.45	
12	52.0	52.1	52.3	52.5	52.8	53.1	53.5	54.0	54.4	54.9	55.8	56.4	57.0	57.4	57.9	58.4	58.8	59.4	60.0	60.2	60.6	60.8	61.2	61.4	56.54	
13	61.6	61.8	61.6	61.7	62.1	62.3	62.7	63.1	63.3	63.7	63.9	63.8	63.8	63.7	63.8	64.0	64.2	64.6	64.8	65.0	65.2	65.2	65.0	65.0	63.58	
14	65.0	64.8	64.6	64.4	64.1	63.8	63.7	63.5	63.5	63.5	63.5	63.2	63.2	63.0	62.8	62.3	62.3	61.8	61.8	61.5	60.8	60.5	60.6	60.7	62.87	
15	60.4	60.1	59.6	59.4	58.9	58.4	57.5	56.9	56.0	54.7	54.3	52.9	51.2	50.6	51.0	53.1	53.8	55.0	55.0	55.4	55.3	55.0	55.1	54.6	55.59	
16	53.8	54.4	55.1	54.5	53.9	53.9	54.3	54.7	55.7	55.5	56.0	55.8	55.8	56.0	55.6	55.2	54.6	53.0	53.2	52.8	51.9	52.2	53.0	52.9	54.32	
17	52.8	52.6	52.1	51.6	51.5	50.9	50.5	50.9	50.6	50.7	50.8	50.5	50.5	50.4	50.8	51.0	51.3	51.8	52.1	52.5	53.0	53.2	53.1	53.1	51.60	
18	52.9	53.1	53.3	53.3	53.4	53.8	54.0	54.2	54.4	54.5	54.4	54.2	54.1	54.0	53.7	53.6	53.4	53.2	52.5	52.3	51.8	51.5	51.0	50.7	53.22	
19	50.2	49.8	50.3	49.6	49.9	49.9	49.9	50.7	51.1	51.4	51.5	51.6	51.5	51.7	51.8	52.3	52.6	53.2	53.6	53.7	54.1	54.5	54.7	55.1	51.86	
20	55.6	55.6	55.8	55.6	56.0	56.2	56.4	56.8	57.4	57.6	57.8	57.7	57.7	57.7	57.7	57.7	57.9	58.1	58.3	58.2	58.1	58.2	58.3	58.3	57.23	
21	58.3	58.3	58.2	58.1	58.2	58.3	58.4	58.6	58.7	58.8	58.9	58.8	58.8	58.8	58.8	58.8	58.6	58.6	58.7	58.7	58.5	58.4	58.0	57.9	58.51	
22	57.5	57.2	56.8	56.7	56.2	55.5	55.1	55.0	54.2	54.0	50.7	52.9	52.5	52.2	52.2	52.3	52.6	52.2	52.1	51.8	51.5	51.4	51.2	51.1	53.65	
23	51.0	50.7	50.0	49.7	49.6	49.5	49.5	49.6	49.5	49.4	49.4	49.4	49.3	49.1	49.3	49.3	49.3	49.4	49.4	49.6	49.8	49.9	50.0	50.8	49.50	
24	50.3	50.0	49.7	49.5	49.6	49.4	49.3	49.5	50.0	50.0	50.3	50.5	50.7	51.1	51.4	51.6	51.8	52.0	52.1	52.0	51.8	52.0	52.0	52.0	50.77	
25	52.0	52.0	52.0	51.8	51.4	51.4	51.4	51.8	51.2	50.9	50.8	50.2	50.0	49.8	49.8	49.8	50.4	50.6	50.8	50.6	50.8	50.5	50.6	50.5	50.86	
26	50.7	50.8	50.6	50.6	50.6	50.7	50.8	50.9	51.1	51.1	51.2	51.0	50.9	50.6	50.6	50.4	50.4	50.6	50.8	50.6	50.7	50.7	50.8	50.9	50.75	
27	51.0	51.1	51.0	51.0	51.1	51.3	51.2	51.1	51.0	51.0	51.3	51.5	51.5	51.6	51.8	52.1	52.3	52.6	53.1	53.8	53.7	53.9	53.8	54.2	51.98	
28	54.4	54.5	54.7	54.9	55.1	55.0	55.1	55.2	55.3	55.1	55.0	54.7	54.4	54.2	53.7	53.4	53.4	54.1	54.4	54.4	54.5	54.5	54.3	54.1	54.55	
29	54.0	54.0	54.1	54.2	54.0	53.6	53.2	52.9	52.6	52.3	52.2	52.1	51.3	50.9	50.6	50.4	50.2	50.0	49.5	49.8	49.0	49.1	49.2	49.0	51.57	
M.	56.20	56.17	56.04	55.89	55.88	55.76	55.78	55.84	55.89	55.88	55.97	55.81	55.64	55.55	55.56	55.60	55.65	55.73	55.84	55.88	55.81	55.79	55.80	55.78	55.82	

März 1916.

Stündliche Barometerstände (500^{mm}).

Säntis.

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ p.	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ a.	Tages- mittel
1	48.6	48.5	48.2	48.2	48.2	48.1	47.9	47.8	47.8	47.8	47.7	47.7	47.6	47.5	47.5	47.4	47.4	47.4	47.4	47.4	47.4	47.3	47.2	46.9	47.71
2	46.7	46.2	45.8	45.4	45.4	45.2	44.9	44.9	45.0	44.8	44.9	45.0	44.9	44.5	44.3	44.0	43.8	43.7	43.6	43.2	43.1	43.0	42.9	42.8	44.50
3	42.7	42.4	42.3	42.2	42.0	41.9	41.8	41.8	41.9	41.8	41.8	41.7	41.6	41.7	42.1	42.3	42.7	42.8	42.8	42.8	42.8	43.0	43.0	43.0	42.20
4	43.0	43.0	43.0	43.0	43.0	43.1	43.3	43.5	43.6	43.7	44.0	44.2	44.3	44.4	44.8	45.0	45.2	45.7	46.1	46.3	46.5	46.7	46.7	46.8	44.54
5	46.8	46.8	46.8	46.9	47.1	47.3	47.4	47.6	47.6	47.7	48.0	48.2	48.3	48.4	48.2	48.4	48.6	48.7	49.0	49.2	49.2	49.2	49.2	49.1	48.06
6	49.0	48.9	48.7	48.5	48.3	48.3	48.2	48.2	48.1	48.1	48.2	48.2	48.1	48.0	48.0	47.9	48.1	48.1	48.1	48.1	48.1	47.9	47.8	47.6	48.19
7	47.6	47.1	47.0	46.7	46.7	46.8	46.9	47.1	47.2	47.1	47.1	47.2	47.2	47.3	47.6	48.0	48.4	49.0	49.3	49.4	49.6	49.8	50.0	50.2	47.83
8	50.4	50.4	50.4	50.5	50.6	50.6	50.5	50.6	50.6	50.8	50.4	50.8	50.2	50.0	49.8	49.6	49.4	49.2	49.0	48.7	48.5	48.4	48.4	48.3	47.80
9	48.2	48.1	48.0	48.0	48.0	48.0	48.1	48.3	48.4	48.6	48.8	49.0	49.5	49.8	50.0	50.3	50.6	51.0	51.3	51.8	51.5	51.5	51.5	51.5	49.55
10	51.4	51.4	51.3	51.2	51.1	51.0	51.0	51.0	51.0	50.8	50.8	50.8	50.6	50.6	50.3	50.3	50.3	50.2	50.3	50.1	50.1	50.1	49.8	49.9	50.64
11	49.9	49.8	49.5	49.5	49.4	49.2	48.9	49.0	49.0	49.1	48.8	48.9	48.6	48.1	47.9	47.8	47.7	47.5	47.6	47.8	48.1	48.2	48.5	48.8	48.65
12	49.2	49.2	49.4	49.5	49.8	49.8	49.8	49.9	50.1	50.1	50.4	50.8	50.6	50.8	50.6	50.7	50.7	50.7	50.8	50.9	51.0	50.6	50.4	50.4	50.20
13	50.5	50.4	50.5	50.7	50.8	51.0	51.1	51.0	51.0	51.3	51.5	51.6	51.7	51.8	52.0	52.2	52.5	52.8	53.6	53.9	54.5	54.7	55.1	55.6	52.16
14	56.0	56.0	56.2	56.4	56.6	56.9	57.2	57.5	57.8	57.9	57.9	57.9	57.9	57.8	57.8	57.8	57.8	57.8	58.0	58.0	57.8	58.0	57.8	57.8	57.44
15	57.7	57.8	56.8	56.4	56.2	56.4	56.6	56.9	57.1	57.1	57.0	56.9	56.9	56.9	56.9	56.9	57.1	57.2	57.4	57.4	57.3	57.1	57.2	57.0	56.99
16	56.9	56.8	56.6	56.7	56.7	56.7	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.8	56.9	57.2	57.8	57.9	58.2	58.3	58.5	58.5	57.07
17	56.8	56.6	56.6	56.7	56.8	56.9	57.1	57.4	57.6	57.9	60.1	60.4	60.5	60.6	60.8	60.8	61.0	61.4	61.7	62.0	62.0	61.9	61.9	61.9	60.38
18	62.0	62.2	62.0	62.0	62.1	62.8	62.5	62.7	63.2	63.2	63.2	63.2	62.9	62.9	62.8	62.7	62.7	62.5	62.7	62.5	62.3	62.5	62.4	62.3	62.38
19	62.4	62.4	62.3	62.2	62.1	62.2	62.1	62.2	62.3	62.5	62.7	62.9	62.9	62.8	62.6	62.6	62.6	62.6	62.4	62.5	62.5	62.5	62.5	62.2	62.47
20	61.9	61.4	60.8	60.5	60.2	59.9	59.6	59.4	59.4	59.9	58.6	58.3	58.2	57.9	57.7	57.6	57.0	56.8	56.6	56.4	56.5	56.0	55.7	55.2	58.37
21	54.7	54.2	53.7	53.1	52.8	52.8	51.9	51.8	51.8	50.9	50.7	50.4	50.0	49.7	49.4	49.1	49.1	49.1	49.2	49.3	49.3	49.3	49.3	49.4	50.83
22	49.6	49.6	49.8	50.0	50.2	50.5	50.6	50.8	51.0	51.3	51.4	51.6	51.7	51.7	51.6	51.4	51.4	51.5	51.4	51.4	51.2	51.1	50.8	50.7	50.93
23	50.9	50.7	50.4	50.3	50.3	50.3	50.4	50.5	50.7	50.7	50.8	50.6	50.6	50.5	50.4	50.5	50.4	50.4	50.4	50.6	50.6	50.8	50.9	51.1	50.37
24	51.2	51.2	51.1	51.1	51.1	51.1	51.2	51.5	51.2	51.5	51.4	51.6	51.7	51.1	51.0	50.7	50.4	50.5	50.2	50.6	50.4	50.4	50.4	50.4	50.94
25	51.4	51.9	51.9	52.3	52.8	53.0	53.3	53.9	54.3	54.8	54.8	55.0	55.1	55.2	55.2	55.2	55.2	55.2	55.6	55.9	56.0	55.9	55.7	55.7	54.39
26	55.6	55.2	55.0	54.9	55.0	55.0	55.1	55.1	55.1	55.1	55.0	55.0	55.2	55.1	55.1	55.1	55.1	54.9	55.0	55.1	55.1	55.2	55.1	54.8	55.08
27	54.5	54.4	54.5	54.5	54.7	55.0	55.2	55.4	55.7	55.8	56.0	56.2	56.3	56.3	56.5	56.4	56.2	56.0	56.0	55.9	55.7	55.7	55.4	55.1	55.37
28	55.0	54.7	54.4	54.2	54.0	53.6	53.4	53.0	52.8	53.1	53.2	53.0	52.9	52.6	52.6	52.3	53.2	53.6	53.8	54.2	54.1	54.2	54.4	54.5	53.62
29	54.3	54.3	54.5	54.6	54.7	55.0	55.4	55.7	56.0	56.8	56.5	56.7	57.0	57.1	57.3	57.4	57.6	57.7	57.7	57.8	57.9	58.0	58.1	58.2	56.19
30	58.9	58.6	58.7	58.8	59.1	59.7	60.3	60.7	61.0	61.7	61.9	62.3	62.6	62.7	63.1	63.4	63.7	64.0	64.8	65.0	65.8	65.6	65.7	65.9	62.20
31	66.0	66.2	66.7	66.4	66.5	66.6	66.7	66.8	67.0	67.2	67.3	67.3	67.3	67.1	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	66.8	66.85
M.	52.94	52.83	52.78	52.68	52.71	52.75	52.82	52.91	53.02	53.00	53.15	53.21	53.30	53.15	53.16	53.14	53.22	53.31	53.44	53.51	53.53	53.54	53.52	53.50	53.12

April 1916.

(500^{mm}).

Säntis.

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ p.	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ a.	Tages- mittel
1	66.4	66.8	66.1	65.9	65.7	65.7	66.0	66.0	66.0	66.0	65.9	65.9	65.8	65.7	65.7	65.8	65.7	65.8	66.0	66.1	66.0	66.0	66.0	65.9	65.92
2	65.8	65.7	65.6	65.4	65.3	65.3	65.5	65.5	65.7	65.8	65.8	65.8	65.8	65.7	65.6	65.4	65.3	65.3	65.3	65.2	65.2	65.1	65.1	65.0	65.47
3	65.0	64.9	64.7	64.6	64.6	64.6	64.8	64.8	64.9	64.9	64.8	64.7	64.7	64.6	64.5	64.4	64.3	64.2	64.1	64.1	63.9	63.7	63.7	63.7	64.47
4	63.4	63.2	63.0	63.0	63.0	63.1	63.1	63.1	63.0	62.9	62.7	62.5	62.4	62.3	62.0	61.7	61.3	61.0	61.0	61.0	60.9	60.8	60.4	60.1	62.11
5	59.9	59.6	59.3	59.0	58.8	58.7	58.9	59.0	59.1	59.0	59.2	59.0	58.9	59.2	59.3	59.1	59.3	59.4	59.7	60.0	60.1	60.0	60.1	60.0	59.37
6	59.8	59.7	59.8	59.8	59.9	60.0	60.0	60.2	60.3	60.3	60.3	60.3	60.4	60.4	60.3	60.2	60.0	60.0	60.1	60.1	60.1	60.0	59.8	59.8	60.06
7	59.5	59.3	59.0	58.8	58.9	59.0	59.0	59.0	59.1	59.2	59.2	59.3	59.4	59.3	59.3	59.4	59.4	59.4	59.4	59.6	59.4	59.4	59.4	59.4	59.25
8	59.4	59.3	59.2	59.4	59.4	59.5	59.6	59.8	60.0	60.2	60.3	60.3	60.6	60.6	60.6	60.7	60.8	60.8	61.0	61.1	61.2	61.2	61.2	61.4	60.33
9	61.4	61.5	61.5	61.5	61.6	61.6	62.0	62.0	62.2	62.4	62.5	62.6	62.8	62.7	62.6	62.6	62.6	62.6	62.8	63.0	63.0	62.9	62.7	62.6	62.33
10	62.4	61.8	61.6	61.3	61.2	61.3	61.4	61.1	61.1	61.1	61.0	60.9	60.8	60.6	60.4	60.4	60.2	60.2	60.2	60.1	60.0	59.7	59.5	59.2	60.78
11	58.8	58.6	58.4	58.2	58.2	58.3	58.1	57.7	57.5	57.8	57.1	56.7	56.4	56.1	55.8	55.2	54.7	54.6	54.5	54.1	53.8	53.6	53.6	53.9	56.29
12	53.9	54.0	54.2	54.4	54.7	55.0	55.6	55.6	56.1	56.3	56.2	56.1	56.1	56.0	55.9	55.8	55.0	55.0	54.9	55.0	55.0	54.4	53.8	53.5	55.08
13	53.2	53.2	53.4	53.2	53.5	53.8	53.9	54.2	54.2	54.3	54.1	54.0	53.9	53.7	52.9	52.3	53.0	53.1	53.1	53.0	52.5	52.8	52.8	52.8	53.40
14	52.4	52.0	52.3	51.9	51.8	52.1	52.2	52.2	52.3	52.1	52.3	52.3	52.4	52.5	52.8	53.1	53.3	53.5	54.2	54.4	54.8	55.0	55.4	55.4	53.03
15	55.1	55.5	55.4	55.3	55.2	55.1	55.1	55.2	55.2	55.1	55.0	54.8	54.4	54.3	54.0	54.1	54.3	54.4	54.6	54.7	55.2	55.3	55.6	55.7	54.94
16	55.7	55.8	55.8	55.7	55.7	55.8	55.9	56.0	56.3	56.8	56.8	57.0	57.2	57.3	57.4	57.8	57.8	57.9	58.3	58.7	58.9	59.0	58.9	58.7	57.12
17	58.8	58.2	58.1	57.8	57.7	57.7	57.7	57.6	57.5	57.5	57.2	56.8	56.7	56.4	56.3	56.2	56.1	55.6	55.3	55.0	54.7	54.5	53.6	53.6	56.48
18	53.2	53.0	52.5	51.9	51.5	51.2	50.8	50.6	50.2	49.7	50.0	49.4	49.9	49.8	49.6	49.5	49.1	49.0	49.4	49.7	49.5	49.6	49.6	49.6	50.84
19	49.5	49.0	49.0	48.8	48.6	48.4	48.4	48.2	48.2	48.4	48.6	48.8	48.8	48.6	48.8	48.8	49.0	49.6	49.8	50.8	50.2	50.2	50.1	50.4	49.10
20	50.1	50.2	50.2	50.2	50.2	50.8	50.3	50.7	50.7	51.1	51.2	51.4	51.8	52.1	52.1	52.6	52.7	53.0	53.5	53.7	53.9	54.0	54.0	54.2	51.84
21	54.8	54.8	54.8	54.8	54.4	54.8	55.1	55.8	55.4	55.6	55.8	55.7	55.7	55.6	55.4	55.4	55.1	54.8	54.8	54.8	54.8	54.8	54.4	54.4	54.48
22	54.1	53.6	53.3	52.9	52.0	52.8	52.4	52.0	51.8	51.7	51.8	51.7	51.8	51.6	51.7	51.7	51.8	51.6	52.1	52.3	52.8	52.7	53.1	52.31	
23	53.2	53.3	53.5	53.6	53.8	54.4	54.7	55.0	55.6	56.2	56.8	56.7	57.8	57.6	57.8	58.0	58.3	58.8	59.2	59.8	60.1	60.2	60.5	60.6	50.85
24	60.7	61.0	61.1	61.2	61.6	61.8	62.0	62.1	62.8	62.6	62.8	63.1	63.1	63.1	63.2	63.2	63.4	63.4	63.6	63.9	63.7	63.7	63.8	63.8	62.86
25	63.7	63.7	63.6	63.7	63.7	63.0	64.0	64.3	64.5	64.9	65.2	65.3	65.8	66.0	66.2	66.2	66.2	66.2	66.2	66.3	66.4	66.3	66.1	66.1	65.17
26	65.8	65.7	65.3	65.8	65.4	65.6	65.5	65.7	65.7	65.8	65.8	65.9	65.9	65.9	65.9	65.9	66.0	66.0	66.1	66.1	66.1	66.0	66.0	66.0	65.79
27	65.8	65.4	65.1	64.8	64.8	64.9	65.0	65.0	65.1	65.1	65.0	65.0	65.0	65.0	64.8	64.6	64.6	64.5	64.4	64.2	64.0	63.8	63.6	64.75	
28	62.8	62.4	62.4	61.9	61.8	61.8	61.8	61.0	62.0	62.1	62.2	62.4	62.6	62.6	62.6	62.6	62.6	62.4	62.4	62.8	62.5	62.4	62.1	61.6	62.28
29	61.4	61.1	61.0	60.9	60.9	61.0	61.1	61.2	61.3	61.6	61.7	61.8	61.9	61.8	61.6	61.5	61.4	61.4	61.5	61.6	61.6	61.5	61.3	61.0	61.39
30	60.6	60.2	60.1	59.7	59.6	59.6	59.6	59.7	59.8	60.0	60.0	60.0	60.1	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.3	60.3	60.1	60.1	60.05
M.	58.86	58.71	58.60	58.48	58.46	58.50	58.64	58.68	58.77	58.86	58.88	58.88	58.90	58.91	58.84	58.81	58.78	58.79	58.90	59.02	59.01	58.94	58.88	58.84	58.78

Mai 1916.

Stündliche Barometerstände (500 mm.).

Santis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	60.1	60.0	60.0	59.9	59.9	60.1	60.2	60.4	60.7	61.0	61.0	61.1	61.1	61.0	61.0	61.0	60.9	61.0	61.2	61.2	61.3	61.2	61.3	61.2	60.74
2	61.1	61.1	61.1	61.1	61.1	61.4	61.7	61.8	62.0	62.3	62.3	62.3	62.3	62.2	62.2	62.0	62.0	62.2	62.2	62.2	62.5	62.6	62.4	62.4	61.34
3	62.2	62.2	62.1	62.0	62.0	62.1	62.2	62.2	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.8	62.8	62.8	62.8	62.8	62.15
4	62.7	62.6	62.4	62.3	62.3	62.4	62.5	62.7	63.0	63.0	63.0	63.0	62.9	62.8	62.4	62.4	62.8	62.8	62.1	62.0	61.8	61.7	61.6	61.8	62.39
5	61.0	60.4	59.9	59.2	58.6	58.5	57.9	57.2	57.0	56.8	56.6	56.0	56.3	56.3	56.0	55.8	55.6	55.6	55.6	56.1	56.3	56.5	56.6	56.9	57.20
6	57.1	57.1	57.4	57.4	57.5	57.8	57.9	58.4	58.6	58.7	58.8	58.9	59.1	58.9	58.9	59.0	59.2	59.4	59.7	60.0	60.3	60.5	60.6	60.8	58.83
7	61.0	61.1	61.2	61.0	60.9	60.9	60.9	60.9	61.1	61.1	61.2	61.2	61.2	61.0	60.8	60.8	60.5	60.4	60.3	60.0	59.9	59.8	59.8	59.7	60.69
8	59.4	59.2	58.7	58.4	58.1	57.9	57.9	57.8	57.7	57.9	58.0	58.5	58.5	58.6	58.7	59.1	59.3	59.6	59.9	60.1	60.0	60.0	60.2	60.1	58.81
9	59.9	59.9	60.1	60.0	60.0	60.1	60.2	60.2	60.4	60.6	60.8	60.9	61.2	61.2	61.1	61.2	61.8	61.4	61.6	61.8	61.9	62.0	62.0	62.1	60.91
10	62.1	62.0	61.8	61.6	61.7	61.9	62.2	62.3	62.4	62.4	62.6	62.7	62.7	62.7	62.7	62.8	62.8	62.8	63.0	63.1	63.0	63.0	63.0	62.9	62.46
11	62.9	62.8	62.6	62.5	62.6	62.7	62.7	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.7	62.7	62.7	62.7	62.7	62.9	63.0	62.8	62.7	62.5	62.74
12	62.2	62.0	61.8	61.6	61.6	61.7	61.7	61.7	61.8	61.8	61.9	61.9	61.8	61.8	61.7	61.5	61.4	61.4	61.3	61.3	61.2	61.0	61.0	60.8	61.57
13	60.5	60.2	60.0	59.8	59.9	59.7	59.8	59.8	60.0	60.1	60.2	60.3	60.3	60.2	60.0	60.0	59.9	59.8	59.8	59.8	59.8	59.6	59.4	59.0	59.91
14	58.8	58.4	58.3	58.0	58.1	58.4	58.6	58.9	59.1	59.2	59.2	59.2	59.4	59.6	59.6	59.7	59.7	59.9	60.0	60.1	60.0	60.0	60.1	60.0	59.21
15	59.9	59.9	59.9	59.8	59.8	60.1	60.2	60.2	60.4	60.6	60.7	60.6	60.9	61.0	61.0	61.2	61.0	61.4	61.6	61.8	61.8	62.0	62.2	62.4	60.85
16	62.5	62.7	62.9	63.0	63.0	63.9	64.1	64.4	64.8	65.1	65.2	65.5	65.8	66.0	66.2	66.3	66.4	66.6	66.9	67.2	67.4	67.5	67.5	67.5	65.35
17	67.6	67.6	67.8	67.8	68.0	68.3	68.6	69.0	69.2	69.5	69.8	70.2	70.3	70.3	70.4	70.6	70.6	70.6	70.8	71.0	71.2	71.2	71.2	71.1	69.70
18	71.0	70.8	70.7	70.8	70.9	71.0	71.2	71.4	71.5	71.7	71.7	71.6	71.8	72.0	72.0	72.0	72.0	71.8	72.0	72.1	72.1	72.1	72.0	71.9	71.59
19	71.6	71.4	71.2	71.1	71.1	71.0	70.9	71.0	71.0	70.9	70.8	70.7	70.7	70.6	70.4	70.2	70.0	70.0	69.9	69.8	69.8	69.8	69.6	69.5	70.55
20	69.2	68.8	68.6	68.4	68.2	68.2	68.2	68.2	68.3	68.5	68.6	68.7	68.7	68.7	68.8	68.8	68.8	68.8	68.9	69.1	69.3	69.2	69.0	68.9	68.70
21	68.1	68.6	68.4	68.6	68.8	68.8	69.0	69.2	69.6	69.9	70.2	70.2	70.4	70.5	70.4	70.4	70.3	70.3	70.4	70.5	70.5	70.4	70.2	70.2	69.83
22	70.0	69.8	69.6	69.6	69.4	69.4	69.6	69.4	69.4	69.7	69.7	69.9	69.9	69.9	69.8	69.6	69.2	69.0	68.8	68.8	68.8	68.5	68.2	68.0	69.37
23	68.0	68.0	67.4	67.4	67.2	67.3	67.4	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	66.97
24	65.2	65.0	64.8	64.9	64.7	64.8	64.8	64.8	64.9	64.9	64.9	64.8	64.5	64.3	64.1	63.6	63.4	63.4	63.4	63.4	63.3	63.6	63.6	63.6	64.27
25	63.5	63.2	62.9	62.9	62.9	62.7	62.7	62.8	62.8	63.2	63.4	63.4	63.3	63.3	63.2	63.0	62.8	62.8	62.7	62.8	63.2	63.2	63.0	62.6	63.02
26	62.2	62.1	62.0	61.9	61.8	61.5	61.4	61.3	61.4	61.8	61.8	62.0	61.8	61.8	61.4	61.0	61.0	60.9	60.9	60.6	60.5	60.0	59.8	59.3	61.25
27	59.0	58.6	58.1	58.0	58.0	57.9	58.0	58.2	58.2	58.2	58.3	58.3	58.3	58.3	58.1	58.1	58.1	58.2	58.0	58.1	58.3	58.0	58.1	58.0	58.18
28	58.0	58.0	58.0	57.9	58.0	58.1	58.2	58.3	58.3	58.4	58.5	58.7	58.7	58.8	58.9	59.0	59.0	59.4	59.5	59.8	59.7	59.8	59.7	59.8	58.75
29	59.6	59.5	59.4	59.5	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	58.75
30	62.0	62.0	62.0	62.2	62.4	62.7	62.8	62.9	63.0	63.1	63.2	63.4	63.5	63.6	63.6	63.8	63.7	63.9	64.1	64.2	64.0	64.8	64.8	64.8	63.38
31	64.7	64.7	64.7	64.7	64.8	64.9	65.1	65.4	65.6	65.8	66.0	66.2	66.2	66.3	66.4	66.4	66.4	66.6	66.6	66.8	67.0	67.1	67.1	66.8	65.90
M.	63.00	62.89	62.77	62.69	62.67	62.75	62.84	62.93	63.05	63.20	63.27	63.32	63.39	63.38	63.32	63.28	63.24	63.28	63.34	63.43	63.54	63.49	63.49	63.37	63.17

Juni 1916.

(500 mm.).

Santis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel	
1	66,5	66,3	66,0	66,0	66,0	66,0	66,0	66,2	66,2	66,2	66,2	66,2	66,2	66,1	66,0	65,8	65,6	65,6	65,6	65,6	65,5	65,3	65,2	65,2	65,91	
2	64,9	64,7	64,6	64,6	64,7	64,6	64,7	64,8	64,8	64,9	64,9	64,9	64,9	64,7	64,6	64,4	64,1	64,0	63,9	63,8	63,8	63,6	63,4	63,3	64,10	
3	62,9	62,8	61,8	61,4	61,3	61,0	61,0	60,8	60,4	60,0	59,9	59,7	59,7	59,4	59,2	59,0	58,8	58,5	58,3	58,5	58,7	58,8	58,7	58,6	59,95	
4	58,2	57,9	57,6	57,6	57,5	57,4	57,3	57,4	57,4	57,4	57,3	57,3	57,3	57,3	57,2	57,3	57,3	57,4	57,6	57,7	58,0	58,0	57,9	57,7	57,55	
5	57,6	57,6	57,5	57,4	57,4	57,4	57,4	57,7	57,7	57,7	57,9	58,1	58,2	58,2	58,2	58,3	58,4	58,5	58,6	58,7	58,8	58,8	58,8	58,7	58,01	
6	58,0	57,9	57,9	58,0	58,1	58,3	58,3	58,7	59,2	59,8	60,0	60,3	60,3	60,3	60,4	60,4	60,4	60,4	60,4	60,4	60,4	60,4	60,4	60,4	59,55	
7	60,4	60,3	60,3	60,2	60,3	60,4	60,8	60,8	60,9	61,1	61,2	61,3	61,4	61,4	61,5	61,7	61,7	61,7	61,4	61,8	61,9	62,1	62,1	62,1	62,0	61,21
8	61,9	61,9	61,9	61,8	61,8	62,0	62,3	62,3	62,3	62,6	62,7	62,9	63,0	63,1	63,0	62,8	62,7	62,6	62,7	62,8	62,9	62,9	62,9	62,9	62,9	62,53
9	62,8	62,7	62,4	62,0	61,8	61,8	62,2	62,5	62,9	63,3	63,3	63,3	63,1	63,3	63,2	63,1	62,8	62,9	62,9	63,2	63,3	63,2	63,0	62,7	62,82	
10	62,1	61,7	61,2	60,8	60,5	60,3	60,7	60,8	61,2	62,0	62,5	62,7	62,8	62,9	63,1	63,2	63,2	63,4	63,6	63,3	63,3	63,4	63,4	63,4	62,81	
11	63,4	63,4	63,4	63,4	63,6	63,7	64,0	64,2	64,1	64,3	64,3	64,5	64,6	64,4	64,3	64,2	64,0	64,2	64,0	63,9	63,9	63,5	63,2	63,0	63,90	
12	62,5	62,2	61,7	61,4	61,2	61,1	61,1	61,1	61,2	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	61,1	60,45	
13	58,5	58,2	58,0	57,8	57,7	57,5	58,1	58,3	58,3	58,5	58,6	58,4	58,5	58,6	58,6	58,7	58,7	58,7	58,7	58,7	58,9	58,7	58,8	58,7	58,43	
14	58,7	58,5	58,3	58,0	57,7	57,5	57,7	57,8	58,0	58,3	59,0	59,0	59,3	59,3	59,4	59,4	59,4	59,4	59,6	60,0	60,3	60,4	60,2	60,2	59,00	
15	60,1	60,1	60,0	60,0	60,1	60,4	60,7	61,0	61,0	61,2	61,4	61,8	62,0	62,0	62,2	62,2	62,4	62,5	62,7	62,9	63,1	62,9	62,8	62,5	61,58	
16	62,3	62,1	62,1	62,3	62,5	62,8	63,0	63,1	63,2	63,4	63,6	64,0	64,1	64,3	64,4	64,6	64,5	64,5	64,6	64,6	64,6	64,7	64,7	64,6	63,69	
17	64,5	64,4	64,2	64,2	64,1	64,2	64,4	64,5	64,6	64,8	64,8	64,8	64,9	64,9	64,9	64,8	64,4	64,4	64,2	64,0	63,9	63,8	63,0	63,0	64,80	
18	62,9	62,5	62,4	62,1	62,2	62,1	61,9	61,6	61,3	61,2	61,3	60,9	60,8	61,0	60,9	60,7	60,5	60,4	60,4	60,4	60,3	60,0	60,0	59,5	61,14	
19	59,1	58,8	58,6	58,3	58,4	58,0	57,8	57,7	57,6	57,7	57,9	58,4	59,2	59,8	60,3	60,8	61,1	61,5	61,8	62,3	62,9	63,2	63,4	63,6	59,92	
20	63,6	63,6	63,8	64,0	64,2	64,4	64,7	65,0	65,0	65,2	65,4	65,8	65,9	65,8	65,9	66,0	65,9	65,9	66,0	66,1	66,6	66,4	66,5	66,5	65,34	
21	66,4	66,4	66,3	66,4	66,4	66,6	66,9	67,1	67,1	67,1	67,6	67,6	67,8	68,1	68,0	68,2	68,0	68,2	68,1	68,2	68,3	68,2	68,0	67,9	67,46	
22	67,8	67,6	67,4	67,4	67,5	67,5	67,6	67,6	67,7	67,9	68,0	68,0	68,1	68,1	68,0	68,0	68,0	68,0	68,0	68,2	68,3	68,2	68,2	68,2	67,89	
23	68,2	68,2	68,2	68,2	68,3	68,4	68,5	68,5	68,4	68,4	68,3	68,3	68,2	68,1	68,2	68,1	68,1	67,8	67,8	67,6	67,6	67,6	67,4	67,4	68,08	
24	67,2	67,1	67,0	67,1	67,2	67,0	67,0	67,0	66,9	67,0	66,9	66,9	67,2	67,1	67,2	67,1	67,2	67,2	67,4	67,5	67,6	67,4	67,3	67,3	67,16	
25	67,0	66,8	66,5	66,5	66,4	66,4	66,5	66,7	66,7	66,8	66,8	66,9	66,9	66,8	66,6	66,4	66,0	65,8	65,9	65,7	65,7	65,7	65,8	65,6	66,37	
26	65,3	65,0	64,7	64,4	64,0	64,0	64,0	63,6	63,6	63,5	63,1	63,0	62,7	62,7	62,4	62,4	62,1	61,9	61,9	61,9	61,8	61,6	61,2	61,1	63,00	
27	61,1	61,0	60,8	60,6	60,6	60,4	60,4	60,4	60,4	60,3	60,4	60,6	60,6	60,6	60,6	60,7	60,5	60,6	60,7	60,6	60,8	60,9	60,4	60,4	60,61	
28	60,3	60,1	59,9	59,9	59,7	59,7	59,7	59,6	59,5	59,4	59,6	59,7	59,8	59,5	59,8	60,3	60,0	60,0	60,6	60,4	60,7	61,0	61,0	61,1	60,05	
29	61,2	61,2	61,0	61,4	61,3	62,2	62,5	63,0	63,4	63,7	63,8	64,0	64,1	64,4	64,6	64,6	64,8	65,0	65,2	65,4	65,6	65,8	65,8	65,8	63,76	
30	65,3	65,7	65,6	65,6	65,6	65,8	66,0	66,4	66,5	66,8	67,0	67,4	67,6	67,6	67,8	67,8	67,9	67,9	68,1	68,3	68,6	68,5	68,4	68,4	67,13	
N.	62,71	62,54	62,37	62,29	62,29	62,28	62,44	62,54	62,58	62,74	62,83	62,93	63,00	63,02	63,04	63,02	62,94	62,94	63,02	63,08	63,17	63,11	63,02	62,94	62,78	

Juli 1916.

Stündliche Barometerstände (500^{mm} +).

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	68.2	68.0	67.9	67.7	67.6	67.6	67.8	67.9	68.0	68.1	68.1	68.2	68.1	68.1	67.9	67.8	67.7	67.4	67.3	67.3	67.2	66.9	66.8	66.5	67.67
2	66.2	65.9	65.9	65.7	65.8	65.8	65.8	65.7	65.7	66.0	65.6	65.6	65.4	65.4	65.3	65.3	65.3	65.3	65.2	65.2	65.2	65.2	64.9	64.7	65.51
3	64.0	63.9	63.7	63.5	63.6	63.4	63.2	63.2	63.1	63.1	63.3	63.2	63.3	63.5	63.5	63.5	63.5	63.3	63.5	63.7	63.9	63.9	64.0	63.9	63.53
4	63.8	63.4	63.3	63.1	63.0	63.2	63.6	63.6	63.6	63.6	63.8	63.6	64.1	63.7	63.4	63.0	63.2	64.2	64.0	63.6	63.1	62.5	61.6	63.6	63.27
5	60.8	61.0	60.4	60.8	59.9	59.9	59.9	59.9	59.9	59.9	60.4	60.6	60.2	60.5	60.6	60.8	61.2	61.8	62.3	62.8	63.5	64.2	64.5	65.1	61.26
6	65.3	65.6	65.9	66.4	66.8	67.0	67.0	67.0	66.9	66.7	66.7	66.4	66.3	66.3	66.3	66.0	65.8	65.7	65.6	65.4	65.4	65.3	65.2	64.8	66.08
7	64.4	64.2	64.2	63.8	63.8	63.8	63.9	63.6	63.4	63.3	63.2	62.9	63.2	62.8	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.0	62.0	62.1	63.06
8	62.1	62.0	62.1	62.2	62.4	62.5	63.0	63.2	63.6	63.9	64.1	64.2	64.5	64.7	64.8	64.8	65.0	65.0	65.5	65.7	65.9	66.0	65.8	65.9	64.11
9	65.8	65.7	65.5	65.5	65.8	66.0	66.1	66.6	66.9	66.9	66.6	67.2	67.3	67.3	67.3	67.3	67.3	67.2	67.1	67.0	67.1	66.1	66.8	66.0	66.62
10	65.6	65.7	65.4	65.3	65.7	64.7	64.6	64.5	64.8	65.2	65.5	65.7	65.9	66.0	66.0	66.0	66.2	66.4	66.6	66.8	67.1	67.1	67.1	67.0	65.87
11	66.8	66.7	66.6	66.7	66.7	66.7	66.6	66.6	66.6	66.4	66.4	66.1	65.9	65.6	66.0	65.7	65.7	65.7	65.7	65.9	66.3	66.4	66.3	66.4	66.27
12	66.6	66.1	66.1	66.1	66.0	66.2	66.3	66.4	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.4	66.4	66.2	66.0	66.5	66.7	66.6	66.6	66.6	66.40
13	66.8	66.0	65.4	65.4	65.4	65.4	65.3	65.4	65.5	65.7	65.9	66.2	66.2	66.1	66.0	65.9	65.8	65.8	65.7	65.7	65.8	65.8	65.7	65.5	65.79
14	65.2	65.1	64.7	64.5	64.5	64.5	64.6	64.7	64.8	65.0	64.9	64.7	64.4	64.4	64.1	63.8	63.7	63.5	64.0	64.1	64.2	64.2	64.0	63.8	64.39
15	63.5	63.8	63.2	63.0	62.8	63.1	63.5	64.1	64.6	65.1	65.2	65.6	65.7	66.0	66.1	66.3	66.4	66.5	66.9	67.0	67.3	67.4	67.4	67.4	65.31
16	67.2	66.9	66.7	66.5	66.4	66.4	66.5	66.5	66.4	66.4	66.4	66.2	66.0	66.0	65.7	65.5	65.3	65.2	65.2	65.2	65.0	64.8	64.5	65.97	
17	64.1	63.7	63.4	63.0	63.0	63.2	63.1	63.2	63.5	63.7	63.9	64.2	64.5	64.7	64.8	64.8	64.9	65.0	65.0	65.2	65.5	65.6	65.4	65.4	64.28
18	65.4	65.2	65.0	64.8	64.8	64.9	64.9	65.0	65.0	65.0	65.1	65.1	65.2	65.1	65.0	64.8	64.8	64.8	64.8	65.0	65.2	65.2	65.0	64.9	65.00
19	64.8	64.6	64.4	64.5	64.4	64.4	64.6	64.7	64.9	65.1	65.2	65.2	65.3	65.4	65.5	65.6	65.4	65.6	65.8	66.0	66.0	66.0	65.8	65.8	65.18
20	65.8	65.7	65.4	65.4	65.6	65.5	65.8	65.8	65.9	65.9	66.0	65.9	65.8	65.7	65.7	65.8	65.7	65.7	65.7	65.8	66.2	66.1	66.1	66.0	65.79
21	65.9	65.7	65.6	65.5	65.6	65.6	65.6	65.8	66.0	66.0	66.3	66.4	66.6	66.7	66.8	66.9	66.9	66.9	66.9	67.0	67.1	67.1	67.1	67.1	66.38
22	67.0	66.9	66.6	66.6	66.5	66.5	66.5	66.6	66.8	66.9	67.0	67.2	67.3	67.5	67.7	67.6	67.6	67.6	67.5	67.6	67.7	67.8	67.7	67.7	67.18
23	67.5	67.4	67.2	67.1	67.1	67.2	67.2	67.4	67.5	67.6	67.6	67.6	67.5	67.3	67.2	66.9	66.8	66.8	66.8	67.0	67.1	66.9	66.8	66.8	67.17
24	66.2	66.5	65.7	65.6	65.5	65.5	65.7	65.7	65.7	65.7	65.7	65.6	65.5	65.6	65.7	65.7	65.6	65.6	65.8	66.0	66.2	66.2	66.2	66.1	65.78
25	66.0	66.0	65.8	65.6	65.6	65.8	65.8	66.1	66.2	66.3	66.3	66.5	66.5	66.4	66.4	66.4	66.4	66.6	66.6	66.7	66.8	66.8	66.8	66.6	66.29
26	66.8	66.2	66.0	66.0	66.0	66.0	66.0	66.1	66.3	66.5	66.5	66.7	66.8	66.8	66.8	66.8	66.9	66.9	66.9	66.9	67.1	66.9	66.8	66.5	66.54
27	66.4	66.2	66.0	65.9	66.0	66.0	66.1	66.4	66.5	66.5	66.6	66.6	66.7	66.8	66.9	66.8	66.5	66.5	66.6	66.6	66.7	66.8	66.6	66.4	66.44
28	66.1	66.2	66.1	65.8	65.8	66.0	66.2	66.2	66.3	66.6	66.7	66.8	66.9	66.8	67.0	67.0	67.0	67.0	67.5	67.8	68.0	68.0	68.0	67.8	66.82
29	67.8	67.9	67.9	67.8	67.9	68.2	68.4	68.7	68.9	69.2	69.4	69.6	69.7	69.8	69.8	69.9	69.9	69.7	70.0	70.4	70.5	70.6	70.8	70.6	69.31
30	70.7	70.6	70.4	70.1	70.3	70.4	70.6	70.9	71.0	71.1	71.0	71.1	71.0	71.0	71.0	70.9	70.9	70.9	70.9	70.9	70.8	70.7	70.5	70.77	
31	70.3	70.1	69.8	69.6	69.6	69.7	69.8	69.8	69.9	70.1	70.2	70.2	70.2	70.2	70.3	70.2	70.1	70.2	70.2	70.4	70.6	70.6	70.6	70.6	70.14
M.	65.87	65.73	65.56	65.45	65.48	65.52	65.61	65.72	65.82	65.92	66.03	66.06	66.09	66.08	66.07	66.02	66.02	66.05	66.12	66.24	66.38	66.33	66.27	66.11	65.94

August 1916.

(500^{mm} +).

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel	
1	70.5	70.3	70.2	70.2	70.2	70.3	70.4	70.6	70.7	71.0	71.1	71.3	71.4	71.5	71.5	71.5	71.6	71.6	71.9	72.0	72.1	72.1	72.1	72.1	72.1	71.26
2	72.0	72.0	72.1	72.2	72.2	72.2	72.5	72.6	72.7	72.9	73.0	73.1	73.1	73.2	73.3	73.3	73.3	73.4	73.4	73.7	73.8	73.8	73.8	73.9	73.8	72.99
3	73.6	73.4	73.2	73.1	73.0	72.8	72.8	72.8	73.0	73.2	73.2	73.0	73.0	73.0	72.8	72.6	72.4	72.8	72.8	72.4	72.8	72.1	71.7	71.8	72.72	
4	70.9	70.5	70.3	70.1	69.9	69.7	69.7	69.5	69.3	69.3	68.9	68.7	68.4	68.4	68.3	68.0	67.4	66.6	66.6	66.6	66.2	66.0	65.8	65.8	68.42	
5	65.7	65.7	65.5	65.5	65.4	65.4	65.5	65.8	66.3	66.5	66.6	66.8	66.8	66.8	66.8	66.8	66.8	66.7	66.7	66.9	67.0	66.9	66.8	66.7	66.35	
6	66.5	66.4	66.2	66.2	66.2	66.2	66.2	66.8	66.4	66.7	66.8	66.9	66.9	67.0	67.1	67.2	67.2	67.1	67.1	67.3	67.4	67.4	67.3	67.3	66.80	
7	67.1	66.9	66.6	66.6	66.7	66.7	66.7	67.0	67.0	67.3	67.4	67.5	67.7	67.8	68.0	68.1	68.2	68.8	68.4	68.5	68.8	68.6	68.5	68.5	67.02	
8	68.3	68.2	68.0	68.0	68.0	68.1	68.8	68.5	68.6	69.2	69.4	69.6	69.7	69.8	69.8	69.8	70.0	70.1	70.3	70.5	70.5	70.5	70.8	70.8	69.35	
9	70.4	70.5	70.5	70.4	70.4	70.6	71.0	71.2	71.6	72.1	72.3	72.4	72.3	72.2	72.2	72.3	72.3	72.8	72.4	72.5	72.4	72.4	72.4	72.5	71.70	
10	72.1	72.0	71.8	71.7	71.6	71.5	71.2	71.4	71.4	71.4	71.2	71.0	70.5	69.8	69.8	69.8	69.8	69.7	69.5	69.6	69.6	69.4	69.3	68.9	70.58	
11	68.6	68.4	68.1	68.0	68.0	68.2	68.3	68.3	68.2	68.2	68.1	68.1	67.9	67.9	67.9	67.8	67.6	67.5	67.8	67.8	67.8	67.8	67.6	67.5	67.96	
12	67.4	67.2	67.0	66.9	66.9	66.8	66.9	67.1	67.2	67.4	67.4	67.4	67.5	67.6	67.6	67.6	67.5	67.5	67.6	67.7	67.6	67.6	67.6	67.4	67.35	
13	67.4	67.2	67.0	66.8	66.7	66.7	66.7	66.8	67.0	67.2	67.2	67.0	67.0	67.0	67.0	66.8	66.6	66.2	66.1	65.6	65.4	65.0	65.1	65.2	66.53	
14	64.9	64.5	64.6	64.6	64.6	64.7	64.8	64.9	64.8	65.0	65.2	65.4	65.4	65.6	65.6	65.5	65.4	65.2	65.2	65.4	65.6	65.7	65.7	65.7	65.17	
15	65.6	65.0	64.9	64.8	64.7	64.9	64.9	65.2	65.4	65.5	65.6	65.7	65.7	65.8	65.8	65.8	66.1	66.3	66.4	66.5	66.7	66.8	66.8	66.8	65.69	
16	66.7	66.7	66.7	66.7	66.7	66.8	67.1	67.2	67.5	67.5	67.8	67.7	67.8	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.02	
17	66.6	66.2	65.8	65.5	65.6	65.6	65.8	65.1	65.2	65.1	65.0	64.7	64.5	63.8	63.8	62.9	62.6	62.2	62.1	61.8	61.4	60.8	60.3	60.1	63.81	
18	59.7	59.4	59.0	58.9	58.8	58.8	58.4	58.4	58.4	59.0	59.2	59.2	59.2	59.5	59.6	59.6	59.8	59.8	59.8	59.6	59.6	59.4	59.6	59.1	59.29	
19	59.2	59.2	58.9	58.6	58.7	58.8	59.0	59.2	59.4	59.6	59.6	59.7	59.9	59.9	59.9	59.8	59.8	59.8	59.9	60.1	60.3	60.3	60.3	60.3	59.64	
20	60.6	60.7	60.7	60.8	60.9	61.8	61.7	61.7	61.8	62.4	62.5	62.6	62.8	63.0	63.2	63.2	63.3	63.2	63.5	63.8	63.8	63.8	63.8	63.7	62.45	
21	63.6	63.8	63.0	62.8	62.7	62.6	62.6	62.5	62.4	62.6	62.7	62.7	62.6	62.6	62.6	62.6	62.5	62.8	63.2	63.8	63.6	63.6	63.6	63.4	62.45	
22	63.2	63.0	63.0	62.7	62.7	62.7	62.7	62.9	62.8	63.1	63.4	63.5	63.6	63.7	64.0	64.1	64.0	64.2	64.8	64.6	64.6	64.6	64.5	63.87		
23	64.3	64.3	64.3	64.0	64.0	64.2	64.3	64.4	64.6	65.0	65.1	65.3	65.4	65.4	65.4	65.3	65.3	65.4	65.5	65.5	65.5	65.4	65.3	64.94		
24	65.2	65.2	65.1	64.9	64.8	64.8	64.6	64.7	64.7	65.0	65.0	65.0	65.0	65.0	65.0	64.8	65.0	65.2	65.2	65.4	65.7	65.8	65.9	65.8	65.12	
25	65.6	65.6	65.5	65.4	65.3	65.2	65.3	65.3	65.4	65.7	65.8	65.9	65.9	65.8	65.6	65.4	65.3	65.1	65.0	64.8	64.8	65.0	65.0	65.0	65.36	
26	64.4	64.2	64.0	63.9	63.7	63.8	63.8	63.8	63.8	63.6	63.7	63.7	63.7	63.6	63.8	63.2	63.1	63.4	63.7	63.8	64.0	64.4	64.6	64.6	63.80	
27	64.4	64.2	64.2	63.9	63.7	63.8	63.8	63.9	64.0	64.2	64.2	64.3	64.2	64.2	64.0	64.0	63.8	63.8	64.0	64.2	64.4	64.9	63.6	64.01		
28	63.8	62.4	62.2	61.8	61.8	61.7	61.7	62.0	62.3	62.2	62.1	61.7	61.7	62.2	62.2	62.2	61.9	62.6	62.9	63.0	63.5	63.4	63.5	63.1	62.42	
29	63.2	63.0	63.0	62.9	62.8	63.0	63.1	63.2	63.3	63.2	63.1	63.1	62.9	62.7	62.4	62.0	61.8	61.8	62.0	62.0	61.7	61.7	61.8	62.02		
30	61.8	61.8	61.7	61.4	61.3	61.0	60.7	60.7	60.7	60.6	60.8	61.1	61.0	60.9	60.9	60.9	60.0	60.4	60.3	60.3	60.4	60.8	60.6	60.90		
31	60.7	60.9	60.4	60.7	60.8	61.1	61.3	61.6	62.0	62.3	62.8	63.2	63.7	64.1	64.5	64.8	64.9	65.0	65.4	65.8	66.0	66.1	66.2	66.2	63.35	
M	65.32	65.3	65.60	65.48	65.45	65.48	65.54	65.62	65.73	65.94	66.00	66.09	66.06	66.01	66.02	65.98	65.90	65.87	65.94	66.08	66.12	66.04	66.04	65.93	65.85	

September 1916.

Stündliche Barometerstände (500^{mm}).

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel
1	66.2	66.2	66.2	66.0	66.0	66.2	66.2	66.8	66.5	66.8	66.8	66.9	67.0	67.0	67.0	67.0	67.1	67.1	67.2	67.4	67.5	67.6	67.6	67.5	66.80
2	67.4	67.4	67.4	67.8	67.3	67.3	67.3	67.7	68.0	68.2	68.2	68.4	68.5	68.4	68.4	68.4	68.4	68.3	68.3	68.3	68.4	68.3	68.3	68.2	68.00
3	68.0	67.8	67.4	67.1	67.1	67.3	67.3	67.4	67.7	67.9	67.9	67.8	67.7	67.6	67.4	67.3	67.2	67.0	67.1	67.2	66.8	66.6	66.3	65.9	67.28
4	65.7	65.6	65.3	65.0	64.7	64.4	64.1	64.0	63.8	63.6	63.5	63.0	63.1	63.0	63.0	63.2	63.2	63.0	62.8	62.8	62.7	62.6	62.3	61.7	63.58
5	61.8	60.9	60.5	60.1	59.6	58.9	58.6	58.4	58.4	58.5	58.4	58.6	58.4	58.4	58.4	58.5	58.6	59.0	59.3	59.8	60.2	60.2	60.2	60.5	59.38
6	60.5	60.6	60.5	60.8	60.8	61.0	61.6	61.6	61.7	62.0	62.3	62.4	63.0	63.3	63.3	63.5	63.6	64.0	64.2	64.4	64.6	64.6	64.6	64.7	62.65
7	64.6	64.6	64.6	64.6	64.6	64.6	64.9	65.0	65.1	65.2	65.3	65.1	65.2	65.1	64.8	65.0	64.7	64.7	64.5	64.4	64.3	64.9	64.9	64.9	64.85
8	64.7	64.8	64.6	64.5	64.7	64.9	64.9	65.2	65.4	65.4	65.5	65.5	65.4	65.5	65.5	65.6	65.7	65.9	66.1	66.5	66.5	66.5	66.7	66.7	65.53
9	66.9	66.7	66.6	66.7	66.8	66.8	66.9	67.0	67.3	67.5	67.5	67.6	67.8	67.8	67.8	67.8	67.8	67.9	68.0	68.0	68.0	68.0	68.0	68.0	67.8
10	67.7	67.5	67.4	67.8	67.2	67.1	67.1	66.9	66.9	66.9	66.8	66.7	66.6	66.4	66.2	65.8	65.5	65.3	65.3	65.9	65.1	64.9	64.7	64.5	66.80
11	64.2	64.0	64.0	63.8	63.4	63.2	63.4	63.5	63.7	63.7	63.5	63.4	63.8	63.2	63.0	62.8	62.6	62.6	62.5	62.6	62.7	62.5	62.4	62.2	63.18
12	62.0	62.0	62.0	61.9	61.9	62.1	62.2	62.2	62.5	62.9	63.0	63.3	63.5	63.8	63.7	63.7	63.8	64.2	64.6	65.0	65.0	65.1	65.1	65.1	63.86
13	65.0	65.0	64.9	64.8	64.8	64.9	65.0	65.0	65.2	65.3	65.2	65.0	65.0	64.7	64.4	64.2	64.0	63.9	64.1	64.0	64.2	64.1	63.9	63.3	64.58
14	62.9	62.8	62.6	62.4	62.1	61.9	61.5	61.8	61.9	62.0	61.8	61.6	61.6	61.8	61.7	62.0	62.0	62.2	62.3	62.3	62.3	62.3	62.2	62.3	62.10
15	62.1	61.9	61.8	61.6	61.6	61.8	61.8	61.8	61.8	61.9	62.0	62.1	62.1	62.0	62.1	62.2	62.3	62.2	62.3	62.4	62.5	62.7	62.4	62.4	62.07
16	62.2	62.0	62.0	61.9	62.0	62.0	62.3	62.6	63.3	63.7	63.8	63.9	63.9	63.9	64.1	64.3	64.5	64.6	65.1	65.5	65.8	66.0	66.0	66.0	63.81
17	65.9	65.8	65.7	65.7	65.6	65.6	65.7	65.8	66.0	66.4	66.5	66.5	66.5	66.5	66.5	66.4	66.3	66.2	66.2	66.2	66.3	66.2	66.1	65.8	66.10
18	65.6	65.2	64.8	64.6	64.4	64.4	64.1	64.0	64.0	63.8	63.8	63.8	63.0	62.8	62.2	62.0	61.4	61.0	61.0	60.6	60.2	59.6	59.0	58.2	62.78
19	58.3	57.9	57.2	56.8	56.1	55.9	55.5	54.9	54.9	54.7	54.4	54.4	54.5	54.2	52.9	52.8	53.4	53.9	54.0	54.7	54.8	55.0	55.1	55.1	55.08
20	55.0	55.0	54.9	54.8	54.8	54.7	54.8	54.9	55.4	55.9	56.0	56.2	56.5	56.7	56.8	56.9	57.2	57.3	57.5	58.1	58.0	57.9	58.2	58.2	56.33
21	58.1	58.0	58.0	57.9	57.7	58.1	58.5	58.7	58.8	58.9	59.0	59.2	59.8	59.6	59.8	60.0	60.4	60.8	61.2	61.5	61.7	61.8	61.8	61.9	59.61
22	62.0	62.0	62.2	62.2	62.5	62.9	63.1	63.5	64.1	64.4	64.6	65.0	65.2	65.4	65.4	65.6	65.8	66.0	66.2	66.4	66.6	66.8	66.8	66.8	64.66
23	66.8	66.6	66.6	66.5	66.5	66.4	66.5	66.8	67.1	67.2	67.2	67.2	67.1	67.2	67.1	67.1	67.2	67.2	67.1	67.6	67.7	67.6	67.5	67.5	67.06
24	67.4	67.2	67.1	67.0	66.8	66.8	66.9	67.0	67.3	67.5	67.4	67.2	67.2	67.2	67.2	67.2	67.2	67.4	67.4	67.4	67.4	67.6	67.6	67.6	67.2
25	67.4	67.3	67.1	67.0	67.0	66.9	67.0	67.0	67.1	67.3	67.3	67.3	67.8	67.3	67.4	67.4	67.6	67.8	68.0	68.2	68.2	68.4	68.4	68.5	67.51
26	68.5	68.5	68.5	68.5	68.5	68.6	68.7	68.8	68.8	69.0	68.9	68.9	68.8	68.6	68.6	68.2	68.2	68.0	67.9	68.0	67.8	67.7	67.6	67.6	68.38
27	67.2	67.0	66.8	66.4	66.0	65.9	65.8	65.6	65.8	65.8	65.9	66.0	66.0	65.8	65.8	65.8	65.8	65.6	65.6	65.6	65.5	65.2	65.0	64.8	65.85
28	64.6	64.2	64.0	63.8	63.6	63.4	63.4	63.2	63.2	63.0	62.8	62.6	62.2	61.8	61.6	60.9	60.6	60.2	60.1	60.0	59.5	59.1	58.4	57.7	61.83
29	57.7	57.3	56.4	55.8	55.5	55.8	55.8	55.7	55.6	55.7	55.6	55.6	55.5	55.4	55.3	55.0	54.9	54.9	55.0	55.0	54.4	54.6	54.6	54.6	55.59
30	54.6	54.4	54.4	54.4	54.4	54.4	54.4	54.7	54.9	55.5	56.0	56.6	56.9	57.3	57.8	58.2	58.8	59.3	60.1	60.4	61.0	61.4	61.8	62.1	57.24
M.	63.68	63.55	63.38	63.24	63.15	63.13	63.19	63.24	63.41	63.56	63.56	63.60	63.61	63.58	63.52	63.49	63.53	63.58	63.73	63.88	63.91	63.87	63.80	63.89	63.54

Oktober 1916.

(500^{mm}).

Säntis.

Tag	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Tages- mittel	
1	62.3	62.3	62.4	62.3	62.4	62.6	62.8	63.3	63.7	63.8	63.8	63.8	64.0	64.0	64.1	64.3	64.3	64.4	64.4	64.5	64.5	64.5	64.5	64.4	63.94	
2	64.4	64.4	64.2	64.1	64.1	63.9	64.0	64.0	64.1	64.5	64.7	64.7	64.4	64.3	64.2	64.1	63.9	63.8	63.9	64.0	63.6	63.1	63.2	63.3	64.04	
3	63.5	63.5	64.0	64.2	64.5	65.2	65.5	65.9	66.3	66.7	66.9	67.0	67.1	67.0	67.2	67.3	67.5	67.7	67.8	68.0	68.1	68.1	68.0	68.1	66.46	
4	68.2	68.2	68.2	68.1	68.1	68.1	68.1	68.3	68.3	68.3	68.3	68.6	68.4	68.3	68.1	68.0	68.1	68.1	68.0	67.9	67.6	67.6	67.2	68.10		
5	67.2	66.7	66.4	66.2	66.2	65.6	65.8	66.0	66.0	66.0	65.9	65.8	65.6	65.2	65.1	65.5	65.3	65.4	66.0	66.5	66.5	67.0	67.4	67.8	66.13	
6	67.9	67.8	67.7	67.8	67.8	68.0	68.2	68.8	69.1	69.5	69.6	69.6	69.6	69.6	69.8	69.8	69.9	70.1	70.1	70.1	70.1	70.0	70.0	69.8	69.20	
7	69.6	69.4	69.3	69.1	68.6	68.7	68.9	69.0	69.0	69.0	68.6	68.4	67.9	67.6	67.3	67.0	66.6	66.4	66.2	66.0	65.4	64.7	64.6	64.2	67.56	
8	64.6	64.7	64.7	64.4	64.4	64.8	65.5	65.6	66.2	66.5	66.6	67.2	66.9	67.0	67.0	67.2	67.4	68.0	68.2	68.4	68.6	68.6	68.8	68.8	66.59	
9	68.8	68.8	68.8	69.0	69.0	69.3	69.5	69.9	70.2	70.5	70.8	70.8	70.8	70.7	70.7	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.7	70.18	
10	70.7	70.4	70.4	70.4	70.4	70.5	70.5	70.8	71.4	71.4	71.4	71.8	71.4	71.2	71.2	71.2	71.2	71.3	71.3	71.3	71.3	71.3	71.2	71.3	71.03	
11	71.3	70.9	70.5	70.4	70.4	70.8	70.8	70.9	71.2	71.4	71.5	71.6	71.6	71.7	71.4	71.4	71.4	71.6	71.6	72.0	72.0	72.0	71.8	71.8	71.80	
12	72.0	72.0	72.0	72.1	72.3	72.4	72.6	72.6	73.0	73.4	73.8	73.8	73.8	73.2	73.2	73.1	73.0	72.8	72.8	72.8	72.9	72.9	72.9	72.8	72.79	
13	72.8	72.8	72.7	72.8	72.8	72.7	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.8	72.8	72.8	72.8	72.6	72.5	72.3	72.3	72.3	72.8	72.74	
14	72.3	72.2	72.2	72.2	72.2	72.1	72.0	72.1	72.0	72.1	72.0	71.8	71.5	71.1	70.9	70.8	70.5	70.3	70.1	69.9	69.7	69.4	69.0	68.5	71.12	
15	68.1	67.5	67.2	66.8	66.4	66.0	65.7	65.4	65.2	64.8	64.7	64.2	63.8	62.9	62.7	62.4	62.3	62.2	61.9	61.7	61.6	61.0	60.8	60.3	63.97	
16	60.0	59.7	59.2	58.8	58.8	59.0	59.4	59.6	59.8	60.0	60.0	60.0	60.3	60.0	60.2	60.2	60.4	62.6	62.9	63.1	63.2	63.2	63.1	63.0	62.7	59.98
17	60.8	60.8	61.0	61.1	61.2	61.2	61.8	62.1	62.3	62.4	62.2	62.0	62.0	62.2	62.4	62.6	62.9	63.1	63.2	63.2	63.1	63.0	62.8	62.7	62.17	
18	62.6	62.4	62.4	62.4	62.3	62.1	62.3	61.7	61.9	61.9	62.3	62.0	61.4	61.4	61.5	61.4	61.4	61.8	61.5	61.2	61.2	61.0	61.1	60.8	61.75	
19	60.8	60.8	60.6	60.6	60.8	60.7	61.0	61.0	60.7	60.4	60.2	59.9	59.7	59.4	59.4	59.2	58.9	58.8	58.7	58.5	58.5	58.2	58.1	59.73		
20	58.0	57.7	57.6	57.4	57.2	56.8	56.5	56.3	55.8	55.5	55.3	54.8	54.5	54.4	54.4	54.3	54.3	54.8	54.3	54.3	54.2	54.1	53.9	53.7	55.40	
21	53.4	53.3	53.2	53.2	53.2	53.2	53.2	53.0	53.1	53.3	53.4	53.5	53.7	54.2	54.5	54.9	55.2	55.3	55.5	55.7	56.0	56.0	56.0	56.0	54.14	
22	50.5	50.7	50.9	51.2	51.6	51.7	51.4	51.0	50.6	50.0	50.5	50.8	50.9	51.2	51.6	51.9	52.3	52.6	53.0	53.5	53.8	54.2	54.4	54.8	60.62	
23	65.0	65.1	65.1	65.1	65.0	65.0	65.1	65.1	65.0	65.0	64.8	64.8	63.7	63.3	63.0	62.6	62.4	62.1	61.8	61.7	61.6	61.5	61.1	61.2	63.68	
24	61.0	60.8	60.5	60.4	60.4	60.2	60.2	60.2	60.1	59.8	59.7	59.5	59.3	59.4	59.4	59.2	59.1	58.9	58.9	58.9	58.8	58.4	58.2	59.58		
25	58.1	57.9	57.6	57.4	57.0	56.8	57.2	57.0	57.0	56.9	56.8	56.7	56.8	56.7	56.6	56.8	56.0	55.6	54.9	54.5	54.4	54.1	54.0	56.85		
26	54.1	53.8	53.8	53.8	53.6	53.8	54.6	55.3	55.8	56.6	57.0	57.3	57.7	58.0	58.2	58.4	58.8	59.0	59.3	59.7	60.0	60.1	60.0	60.0	57.03	
27	60.0	60.0	60.0	60.0	60.0	60.1	60.2	60.2	60.1	60.1	60.2	60.3	60.5	60.3	60.0	60.0	60.3	60.3	60.2	60.0	60.1	60.2	60.0	60.1	60.17	
28	60.6	60.7	60.4	60.6	60.4	60.3	60.8	60.7	60.7	60.8	60.6	60.0	60.0	59.7	59.8	59.8	59.8	60.1	60.0	60.0	60.0	59.9	60.0	60.0	60.23	
29	60.0	59.9	59.6	59.6	59.6	59.6	59.8	59.8	59.6	59.5	59.4	59.2	58.8	58.8	58.8	58.6	58.4	58.5	58.4	58.4	58.2	58.2	58.2	58.2	59.05	
30	58.1	58.2	58.4	58.7	59.3	59.7	60.2	60.6	61.0	61.4	61.7	61.9	62.2	62.5	62.5	62.5	62.8	63.4	63.6	64.1	64.2	64.5	65.0	61.62		
31	65.0	64.8	64.9	65.4	65.4	65.7	66.0	66.2	66.2	66.5	67.1	67.2	67.3	67.3	67.6	67.6	67.8	68.0	68.2	68.4	68.4	68.4	68.4	68.4	66.92	
M.	63.80	63.68	63.61	63.61	63.59	63.62	63.85	63.98	64.10	64.22	64.27	64.21	64.12	64.02	64.04	64.02	64.03	64.10	64.15	64.14	64.14	64.07	64.04	64.00	63.97	

November 1916.

Stündliche Barometerstände (500^{mm} +).

Säntis.

Tag	1 ⁰⁰ a	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ p	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ a	Tages- mittel	
1	68.4	68.1	68.2	68.2	68.2	68.1	68.1	68.2	68.0	68.2	68.3	68.1	68.0	67.8	67.7	67.7	67.4	67.4	67.2	67.2	67.2	67.2	67.2	67.0	67.81	
2	66.8	66.7	66.8	66.1	66.0	65.8	65.8	65.8	65.9	65.8	65.7	65.6	65.5	65.6	65.4	65.4	65.3	65.1	64.9	64.8	64.6	64.4	64.3	64.1	65.80	
3	63.8	63.5	63.1	63.2	63.0	63.4	63.5	63.3	63.2	63.2	63.0	62.7	62.4	62.3	62.3	62.2	62.2	62.1	61.8	61.7	61.7	61.6	61.7	61.7	62.61	
4	61.7	61.1	61.2	61.1	61.1	61.2	61.3	61.3	61.4	61.4	61.0	60.6	60.3	59.9	59.4	59.1	58.8	58.6	58.4	57.9	57.6	57.4	57.2	56.9	59.84	
5	59.5	59.5	59.5	59.1	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	
6	54.2	54.5	54.2	54.5	54.5	54.7	55.3	55.8	56.1	56.5	56.6	56.7	57.0	57.0	57.2	57.3	57.5	57.8	58.2	58.4	58.8	58.8	58.8	58.8	56.61	
7	58.8	58.7	58.6	58.4	58.6	58.6	58.5	58.5	58.3	57.8	57.6	57.4	57.6	57.6	57.5	57.3	57.5	57.8	58.0	58.3	58.3	58.3	58.3	58.3	57.05	
8	55.2	55.2	54.4	54.0	53.7	54.0	53.4	53.6	53.5	53.5	53.3	53.5	53.8	53.1	53.1	53.1	53.0	53.4	53.2	53.4	53.7	53.6	53.8	53.8	53.70	
9	54.5	54.6	54.6	54.6	54.6	54.8	55.4	55.4	55.6	56.0	56.0	56.2	56.3	56.5	57.1	57.6	58.3	58.7	59.2	59.6	59.9	60.5	60.8	60.9	59.88	
10	61.2	61.6	61.8	61.9	62.3	62.6	63.3	63.4	63.6	64.1	64.5	64.8	65.0	65.5	65.7	66.4	66.8	67.1	67.5	67.9	68.1	68.3	68.4	68.5	65.00	
11	69.7	68.7	68.8	68.9	69.0	69.1	69.2	69.4	69.5	69.7	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.25	
12	69.2	69.0	69.0	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.43	
13	66.8	66.8	66.5	66.5	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.1	66.1	66.1	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.23	
14	65.1	65.9	64.8	64.7	64.1	64.2	64.0	63.9	63.8	63.6	63.1	63.2	63.1	63.0	62.7	62.6	62.3	62.1	61.9	61.6	61.1	60.7	60.5	60.0	62.99	
15	59.5	59.3	59.4	59.1	59.1	59.1	59.7	59.7	59.6	59.9	59.8	59.8	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.34	
16	57.6	57.8	57.0	56.8	56.7	56.6	56.7	56.7	56.8	56.6	56.5	56.0	55.8	55.8	55.7	55.7	55.7	55.6	55.5	55.5	55.4	55.2	55.0	54.7	54.4	56.01
17	54.1	54.0	53.8	53.8	53.8	53.1	53.1	53.0	52.8	52.8	52.6	52.2	52.1	51.7	51.7	51.3	51.0	50.6	50.3	49.8	49.7	49.3	48.7	48.0	51.78	
18	47.3	49.6	49.2	48.5	48.0	45.2	44.8	44.1	43.6	43.3	42.4	42.1	41.2	41.0	40.7	40.2	40.0	39.6	39.8	39.3	38.9	38.6	38.7	42.49		
19	38.7	39.1	38.5	38.2	38.2	38.9	40.3	40.9	41.1	41.9	42.3	42.6	43.2	44.0	44.3	44.9	45.6	46.0	46.6	47.1	47.5	48.0	48.5	43.00		
20	49.0	49.1	49.3	49.8	49.6	50.1	50.5	51.2	51.4	52.0	52.0	52.2	52.2	52.4	52.4	52.3	52.1	51.9	51.5	51.1	50.3	49.9	49.3	48.9	50.88	
21	48.1	47.8	47.8	47.6	47.4	47.4	47.5	47.6	47.8	48.1	48.2	48.4	48.6	48.8	49.2	49.5	49.7	50.3	50.6	51.1	51.4	51.6	51.7	51.9	49.10	
22	52.1	52.2	52.5	52.6	52.7	52.8	53.1	53.5	54.2	55.1	55.3	55.6	55.9	56.3	57.0	57.5	58.3	59.0	59.5	60.0	60.5	61.1	61.6	62.0	56.27	
23	62.1	62.8	62.1	61.5	61.8	64.2	64.6	65.0	65.1	65.7	65.9	66.1	66.4	66.6	66.9	67.1	67.3	67.6	67.8	68.1	68.4	68.5	68.6	68.5	68.01	
24	68.5	68.6	68.5	68.5	68.6	68.7	68.9	69.1	69.2	69.3	69.2	69.1	68.8	68.9	68.9	69.0	69.0	69.2	69.3	69.4	69.3	69.4	69.2	69.0	68.98	
25	68.8	68.7	68.5	68.1	67.7	67.3	67.1	66.8	66.7	66.4	65.8	65.3	64.7	64.1	63.5	63.0	62.5	61.8	61.3	60.8	60.2	59.6	58.9	58.1	64.40	
26	57.4	56.6	55.9	55.7	55.6	55.7	55.8	54.8	54.8	54.6	54.0	53.6	53.6	53.8	53.8	53.8	53.6	53.5	53.4	53.4	53.8	53.3	53.3	53.1	54.40	
27	53.1	53.1	53.9	53.9	53.9	53.2	53.3	53.8	54.2	54.6	55.0	55.3	55.6	55.9	56.7	57.4	58.0	58.5	59.1	59.6	60.0	60.3	60.8	61.0	59.13	
28	61.2	61.1	61.7	62.2	62.3	62.7	63.0	63.3	63.7	63.9	64.0	63.9	64.0	64.0	64.2	64.5	64.7	65.0	65.3	65.5	65.7	65.8	66.0	66.1	63.93	
29	66.2	66.4	66.4	66.5	66.6	66.7	67.0	67.0	67.1	67.3	67.2	67.0	66.8	66.6	66.6	66.6	66.6	66.6	66.4	66.2	66.3	66.2	66.0	66.0	66.59	
30	65.8	65.9	65.8	65.7	65.7	65.7	65.7	65.8	65.9	65.8	65.6	65.4	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.6	65.6	65.6	65.6	65.60	
M.	59.87	59.82	59.19	59.14	59.07	59.14	59.26	59.37	59.45	59.59	59.60	59.89	59.84	59.29	59.38	59.41	59.44	59.51	59.53	59.54	59.52	59.46	59.85	59.33		

Dezember 1916.

(500^{mm} +).

Säntis.

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ p	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰ a	Tages- mittel
1	65.1	65.0	64.7	64.4	64.4	64.2	64.0	63.8	63.6	63.5	63.4	63.0	62.6	62.2	62.0	61.7	61.4	61.2	60.9	60.8	60.7	60.4	60.4	60.6	62.67
2	60.9	60.9	60.9	61.0	61.2	61.2	61.3	61.3	61.3	61.4	61.3	61.2	61.1	61.1	61.2	61.2	61.3	61.3	61.4	61.4	61.4	61.4	61.4	61.2	61.22
3	61.2	61.1	61.0	61.0	60.8	60.8	60.9	61.0	61.1	61.2	61.0	61.0	60.7	60.6	60.5	60.5	60.5	60.5	60.5	60.3	60.1	60.0	59.7	59.3	60.61
4	59.0	58.0	58.7	58.8	58.0	57.8	57.6	57.2	57.1	57.0	56.5	55.9	55.5	55.2	54.8	54.5	54.2	53.8	53.5	53.2	52.9	52.7	52.6	52.3	55.72
5	52.5	52.2	52.3	52.0	51.8	51.7	51.6	51.6	51.5	51.5	51.2	50.9	50.6	50.1	50.5	50.6	50.6	50.7	50.7	50.8	50.7	50.7	50.6	50.4	51.17
6	50.8	50.2	50.3	50.3	50.4	50.4	51.0	51.2	51.4	51.8	51.8	51.8	52.1	52.4	52.8	53.0	53.4	53.6	54.0	54.3	54.5	54.9	55.3	55.4	52.36
7	53.5	53.0	53.6	53.5	53.4	53.5	53.1	53.0	54.0	54.7	54.6	54.5	54.2	53.8	53.7	53.6	53.3	53.2	53.2	53.2	53.4	53.4	53.4	53.4	54.31
8	53.7	53.7	53.8	54.0	54.3	54.6	54.9	55.0	55.1	54.8	54.7	54.6	54.6	54.6	54.4	54.4	54.3	54.1	54.1	53.9	53.9	53.7	53.4	53.0	54.24
9	52.5	52.2	51.7	51.1	51.2	51.0	50.8	50.7	50.5	50.1	50.1	49.6	49.2	49.0	49.1	49.2	49.2	49.2	49.0	49.1	49.1	49.3	49.4	49.1	50.13
10	48.9	48.0	48.9	48.3	48.2	47.9	47.9	47.8	48.0	48.2	47.9	47.4	47.0	46.9	46.9	46.6	46.6	46.6	46.6	46.5	46.5	46.6	46.2	45.6	47.37
11	45.1	44.4	44.2	44.2	44.0	44.0	43.9	44.0	44.0	44.4	44.4	44.4	44.6	44.6	44.6	44.6	44.8	44.8	44.8	45.0	45.3	45.7	46.0	46.0	44.68
12	45.1	45.1	45.5	45.1	45.2	44.8	44.6	44.4	44.3	44.1	44.1	44.4	44.6	44.6	44.6	44.8	44.4	44.4	44.9	45.1	45.0	45.0	45.2	45.1	44.84
13	43.2	43.2	43.6	43.2	43.1	43.5	44.8	44.8	44.2	43.7	42.9	42.2	41.2	41.2	41.6	41.8	42.0	42.8	43.4	44.1	44.8	45.4	45.7	44.00	
14	40.2	40.2	40.6	40.9	40.9	47.2	47.7	48.0	48.1	48.6	48.5	48.6	48.3	48.5	48.3	48.3	48.2	48.0	48.2	48.1	48.0	48.0	47.9	47.8	47.80
15	47.5	47.0	47.0	47.1	49.0	45.2	44.7	44.9	45.3	46.1	46.1	46.1	46.2	46.2	46.5	46.7	47.1	47.6	48.0	48.2	48.6	48.0	48.6	49.2	49.92
16	49.6	49.8	50.2	50.2	51.2	51.4	52.0	52.8	53.6	53.8	53.8	53.8	54.0	54.4	54.4	54.4	54.4	54.5	54.8	54.8	54.6	54.4	54.2	54.0	53.01
17	53.8	53.8	53.3	53.3	52.7	52.6	52.1	52.1	52.3	52.2	52.0	51.6	51.0	50.7	50.3	50.3	50.3	49.6	49.6	49.3	49.1	49.2	48.8	48.1	51.24
18	48.9	48.0	48.9	48.6	48.8	48.2	48.2	48.1	48.1	48.0	47.9	47.6	47.2	46.8	46.8	46.1	45.7	45.7	45.2	44.7	44.5	44.4	44.2	43.1	10.78
19	43.1	43.1	43.2	43.2	43.6	43.1	43.4	43.6	44.6	45.2	45.8	45.8	45.7	45.8	46.3	46.8	47.0	47.2	47.2	47.6	47.8	48.0	48.1	48.3	45.58
20	43.1	43.8	43.0	42.9	43.8	43.8	43.9	43.4	43.6	43.8	43.8	43.6	43.7	43.8	43.9	44.0	44.0	44.0	43.6	43.9	44.2	44.5	44.8	45.1	46.00
21	43.8	43.7	43.5	43.3	43.4	43.3	43.4	43.1	43.3	43.2	43.0	42.4	41.2	40.6	40.6	41.0	41.1	41.6	42.0	42.7	43.4	43.9	44.3	44.6	52.00
22	43.8	43.8	43.2	43.0	43.8	43.9	43.4	43.6	43.7	43.2	43.0	42.0	40.0	40.0	40.6	40.6	41.0	41.6	42.8	43.1	43.4	43.5	43.9	44.6	52.60
23	43.8	43.1	43.4	43.4	43.9	43.9	43.8	43.8	43.8	43.7	43.6	43.0	42.4	42.0	42.4	42.6	43.0	43.3	43.9	44.5	45.2	45.9	46.3	46.8	53.00
24	43.1	43.1	43.4	43.8	43.8	43.9	43.7	43.8	43.4	43.4	43.1	42.4	41.6	41.0	41.0	41.4	41.6	42.0	42.4	42.8	43.4	43.9	44.3	44.6	53.60
25	42.0	42.4	42.9	43.2	43.7	43.7	43.9	43.8	43.7	43.6	43.0	42.4	41.6	41.0	41.0	41.4	41.6	42.0	42.4	42.8	43.4	43.9	44.3	44.6	54.20
26	60.1	60.4	60.5	60.4	60.5	60.2	60.2	60.2	60.4	60.5	60.2	59.8	59.8	59.8	59.8	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
27	59.7	59.7	59.8	59.8	59.4	59.7	59.7	59.7	59.8	59.1	59.1	58.6	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
28	59.7	59.7	59.8	59.8	59.4	59.7	59.7	59.7	59.8	59.1	59.1	58.6	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
29	59.7	59.7	59.8	59.8	59.4	59.7	59.7	59.7	59.8	59.1	59.1	58.6	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
30	59.7	59.7	59.8	59.8	59.4	59.7	59.7	59.7	59.8	59.1	59.1	58.6	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
31	61.9	62.0	62.0	62.0	61.9	61.9	61.9	62.2	62.3	62.3	62.3	61.7	61.5	61.3	61.7	61.7	61.4	61.9	61.8	61.7	61.7	61.8	62.0	61.7	61.7
M.	54.37	54.43	54.42	54.27	54.17	54.12	54.16	54.24	54.31	54.40	54.35	54.12	53.95	53.87	54.00	54.05	54.08	54.15	54.22	54.26	54.32	54.37	54.39	54.51	54.44

1916.

Tägliche Maxima und Minima der Barometerstände.

Säntis.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	66.4	63.2	64.7	62.7	48.6	46.9	68.4	65.7	61.3	59.9	66.5	65.2	68.2	66.5	73.3	70.2	67.6	66.0	64.5	62.3	68.4	67.0	65.1	60.4
2	68.2	65.8	64.8	64.5	46.7	42.8	65.8	65.0	62.6	61.1	64.9	63.3	66.2	64.7	73.9	72.0	68.5	67.3	64.7	63.1	66.8	64.1	61.4	60.8
3	68.1	65.1	64.6	59.5	43.0	41.6	65.0	63.7	62.8	62.0	62.9	58.3	64.0	63.1	73.6	71.3	68.0	65.9	68.1	63.5	63.8	61.6	61.2	59.3
4	69.8	67.6	59.3	53.0	46.8	43.0	63.4	60.1	63.0	61.3	58.2	57.2	64.2	60.6	70.9	65.8	65.7	61.7	68.6	67.2	61.7	56.9	59.0	52.3
5	67.8	65.9	62.6	53.0	49.2	46.8	60.1	58.7	61.0	55.6	58.8	57.4	65.1	59.8	66.9	65.4	61.3	58.4	67.8	65.1	56.5	52.6	52.3	50.4
6	67.3	65.0	64.6	63.0	49.0	47.6	60.4	59.6	60.8	57.1	60.4	57.9	67.0	64.8	67.4	66.2	64.7	60.5	70.1	67.7	58.8	54.2	55.4	50.2
7	66.6	57.2	64.3	60.5	50.2	46.7	59.6	58.8	61.2	59.7	62.1	60.2	64.4	62.0	68.6	66.6	65.3	64.5	69.6	64.2	58.8	55.3	55.6	53.2
8	58.0	56.2	60.2	52.7	50.6	48.3	61.4	59.2	60.2	57.7	63.1	61.8	66.0	62.0	70.6	68.0	66.7	64.5	68.8	64.4	55.2	53.0	55.1	53.0
9	64.9	58.2	52.3	48.9	51.5	48.0	63.0	61.4	62.1	59.9	63.3	61.8	67.3	65.5	72.5	70.4	66.6	68.0	70.8	68.8	60.9	54.4	52.6	49.0
10	67.6	65.0	54.5	47.7	51.4	49.8	62.4	59.2	63.1	61.6	63.6	60.3	67.1	64.5	72.1	68.9	67.7	64.5	71.4	70.4	68.5	61.2	49.0	45.6
11	66.6	61.6	54.5	50.8	49.9	47.5	58.8	53.6	63.0	62.5	64.5	63.0	66.8	65.7	68.6	67.5	64.2	62.2	72.0	70.3	69.7	68.7	46.0	43.9
12	63.0	60.2	61.4	52.0	51.0	49.2	56.2	53.5	62.2	60.8	65.5	58.4	66.7	66.0	67.7	66.8	65.1	61.9	73.4	72.0	69.2	67.2	45.7	44.0
13	60.0	51.1	65.2	61.6	55.6	50.4	54.3	52.5	60.5	59.0	58.9	57.5	66.3	65.3	67.4	65.0	65.3	63.3	72.9	72.3	66.9	65.4	46.5	41.2
14	60.9	51.1	65.0	60.5	58.0	56.0	55.4	51.8	60.1	58.0	60.4	57.5	65.2	63.5	65.7	64.5	62.9	61.6	72.3	68.5	65.1	60.0	48.6	45.8
15	63.3	60.5	60.4	50.6	57.7	56.2	55.7	54.0	62.4	59.8	63.1	60.0	67.4	62.8	66.8	64.7	62.7	61.2	68.1	60.3	59.8	57.3	49.2	44.7
16	65.3	63.1	56.0	51.9	58.5	56.6	59.0	55.7	67.5	62.5	64.7	62.1	67.2	64.5	67.7	66.6	66.0	61.9	60.7	58.8	57.6	54.4	54.6	49.6
17	65.4	63.8	53.1	50.4	62.0	58.6	58.3	53.6	71.2	67.6	64.9	63.0	65.6	63.0	66.6	60.1	66.5	65.6	63.2	60.8	54.1	48.0	53.6	48.9
18	64.5	63.3	54.5	50.7	63.2	62.0	53.2	49.0	72.1	70.8	62.9	59.5	65.4	64.8	59.9	58.4	65.6	59.0	62.6	60.8	47.3	38.6	48.9	42.9
19	67.2	64.6	55.1	49.6	62.9	62.1	50.4	48.2	71.6	69.5	63.6	57.6	66.0	64.4	60.6	58.6	58.3	52.8	61.0	58.1	48.5	38.2	48.4	43.1
20	66.6	64.0	58.3	55.6	61.9	55.2	54.2	50.1	69.2	68.2	66.5	63.6	66.2	65.4	63.8	60.6	58.2	54.7	58.0	53.7	52.4	48.9	52.2	48.4
21	70.2	65.7	58.9	57.9	54.7	49.1	55.8	54.3	70.5	68.1	68.3	66.3	67.1	65.5	63.6	62.4	61.9	57.7	56.3	53.0	51.9	47.4	53.9	50.6
22	72.0	70.2	57.5	51.1	51.7	49.6	54.1	51.6	70.0	68.2	68.3	67.4	67.8	66.5	64.6	62.7	66.8	62.0	64.8	56.5	62.0	52.1	58.5	54.0
23	72.0	69.3	51.0	49.1	51.1	50.3	60.6	53.2	68.0	65.6	68.5	67.4	67.6	66.6	65.5	64.0	67.7	66.4	65.1	61.2	68.6	62.4	58.4	55.8
24	69.7	69.0	52.1	49.3	51.7	50.2	63.8	60.7	65.2	63.3	67.6	66.9	66.3	65.5	65.8	64.6	67.6	66.8	61.0	58.2	69.4	68.5	60.1	56.1
25	69.4	68.0	52.0	49.8	56.0	51.4	60.4	63.0	63.5	62.6	67.0	65.6	66.8	65.6	65.9	64.8	58.5	66.9	58.1	54.0	68.8	58.1	60.1	56.8
26	67.9	66.2	51.2	50.4	55.6	54.8	66.1	65.3	62.2	59.3	65.3	61.1	67.1	66.0	64.6	63.1	69.0	67.6	60.1	53.6	57.4	53.1	60.5	58.1
27	66.2	65.6	54.2	51.0	56.5	54.5	65.8	63.6	59.0	57.9	61.1	60.3	66.8	65.9	64.4	63.6	67.2	64.8	60.5	60.0	61.0	53.0	63.6	56.4
28	65.8	65.4	55.3	53.7	53.0	52.6	62.8	61.8	59.5	57.9	61.1	59.4	68.0	65.8	63.5	61.7	64.0	57.7	60.8	59.7	60.1	61.2	66.6	63.6
29	65.2	64.8	54.2	49.0	58.2	54.3	61.9	60.9	62.0	59.4	65.8	61.0	70.8	67.8	63.3	61.7	57.7	54.4	60.0	58.2	67.3	66.0	66.1	63.8
30	65.8	65.0			65.9	58.3	60.6	59.6	64.8	62.0	68.6	65.6	71.1	70.1	61.8	60.0	62.1	54.4	65.0	58.1	65.9	65.3	63.4	59.4
31	65.4	63.0			67.3	66.0			67.1	64.7			70.6	69.6	66.2	60.4			68.4	64.8			62.3	61.3
Mittl. Max.	66.36		57.99		54.56		60.03		64.19		64.01		66.85		66.90		64.67		65.44		61.61		55.93	
Mittl. Min.	63.38		53.74		51.87		57.58		62.05		61.55		64.96		64.73		62.14		62.25		57.14		52.34	
Differenz	2.98		4.25		2.69		2.45		2.14		2.46		1.89		2.17		2.53		3.19		4.47		3.59	
Abs. Max.	72.0		65.2		67.3		66.4		72.1		68.6		71.1		73.9		69.0		73.4		69.7		66.6	
Abs. Min.	51.1		44.9		41.6		48.2		55.6		57.2		59.8		58.4		52.8		53.0		3 8.2		41.2	
Differenz	20.9		20.3		25.7		18.2		16.5		11.4		11.3		15.5		16.2		20.4		31.5		25.4	

1916.

Uebersicht über den täglichen Gang des Luftdruckes.

Säntis.

Abweichungen vom Monatsmittel.

	Mittel 500 +	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Ampl. -tude
Januar	64.95	-.08	.01	.02	-.18	-.28	-.22	-.08	.11	.20	.34	.29	.08	-.10	-.17	-.11	-.13	-.12	-.04	.11	.11	.11	.08	.03	-.04	.62
Februar	55.82	.38	.35	.22	.07	.01	-.06	-.09	.02	.07	.06	.15	-.01	-.18	-.27	-.26	-.22	-.17	-.09	.02	.01	-.01	-.03	-.02	-.04	.65
März	53.12	-.18	-.29	-.39	-.44	-.41	-.37	-.30	-.21	-.10	-.12	.03	.09	.08	.03	.04	.02	.10	.19	.32	.39	.41	.42	.40	.38	.86
April	58.79	.06	-.08	-.16	-.31	-.33	-.26	-.15	-.11	-.02	.07	.09	.09	.17	.12	.05	.02	-.01	.00	.11	.23	.22	.15	.09	.05	.56
Mai	63.17	-.17	-.28	-.40	-.48	-.50	-.42	-.33	-.24	-.12	.03	.10	.15	.22	.21	.15	.11	.07	.11	.17	.26	.37	.32	.32	.20	.87
Juni	62.78	-.07	-.24	-.41	-.49	-.49	-.50	-.34	-.24	-.20	-.04	.05	.15	.22	.24	.26	.24	.16	.16	.24	.28	.39	.33	.24	.16	.89
Juli	65.94	-.07	-.21	-.38	-.49	-.46	-.42	-.33	-.22	-.12	-.02	.09	.12	.15	.14	.13	.08	.08	.11	.18	.30	.44	.39	.33	.17	.93
August	65.86	.06	-.11	-.26	-.38	-.41	-.38	-.32	-.24	-.13	.08	.14	.23	.19	.18	.16	.12	.04	.01	.08	.22	.26	.18	.18	.09	.67
Septbr.	63.54	.14	.01	-.16	-.30	-.39	-.39	-.35	-.30	-.13	.02	.02	.06	.07	.04	-.02	-.05	-.01	.04	.19	.34	.37	.33	.26	.15	.76
Oktbr.	63.97	-.17	-.29	-.36	-.36	-.38	-.35	-.12	.01	.13	.25	.30	.24	.15	.05	.07	.05	.06	.13	.18	.17	.10	.07	.03	.68	
Novbr.	59.38	-.01	-.06	-.19	-.24	-.31	-.24	-.12	-.01	.07	.21	.12	.01	-.04	-.09	.00	.03	.06	.13	.15	.16	.16	.14	.08	-.03	.52
Dezbr.	54.22	.15	.21	.20	.05	-.05	-.10	-.06	.02	.09	.18	.13	-.10	-.27	-.35	-.22	-.17	-.19	-.07	.00	.04	.10	.15	.17	.09	.56

*) Januar 1916.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	35.0	WSW 46	WSW 50	WSW 50	WSW 40	W 28	SW 22	WSW 24	WSW 24	WSW 26	WSW 26	WSW 27	WSW 15
2	23.0	SW 37	SW 22	SW 22	SW 19	SW 19	SW 20	WSW 21	SW 29	SSW 32	ESE 24	SSW 25	SW 21
3	33.3	SW 40	SW 55	SW 43	SW 48	SW 54	SW 60	WSW 46	WSW 30	WSW 32	WSW 26	WSW 31	WSW 17
4	24.4	SW 13	SW 11	SW 7	SW 1	SW 9	SW 11	SW 20	WSW 4	WSW 11	SW 15	SW 22	SW 24
5	41.3	SW 54	SW 50	SW 52	SW 54	SW 58	SW 62	SW 58	SW 56	SW 55	SW 59	SW 58	WSW 37
6	22.8	WSW 14	WSW 13	WSW 10	WSW 11	WSW 15	WSW 15	WSW 20	WSW 28	WSW 32	WSW 20	WSW 21	WSW 35
7	27.8	WSW 15	SW 15	SW 30	SSW 29	SW 41	SW 40	SW 30	SW 20	SW 20	SW 16	SW 16	SW 14
8	20.9	SW 22	SW 22	SW 22	SW 24	SW 21	SW 21	WSW 20	WSW 25	WSW 25	WSW 26	WSW 22	WSW 20
9	13.7	WSW 17	WSW 17	WSW 18	WSW 18	WSW 15	WSW 15	NE 15	NE 15	NE 15	NE 15	NE 13	NNE 13
10	12.3	NNE 12	NNE 11	NNE 13	NNE 12	NNE 13	NNE 13	NE 12	ENE 11	NE 12	NNE 12	NNE 11	NNW 13
11	33.0	NE 16	NE 18	NE 19	ENE 19	NE 30	NNE 39	SW 30	SW 35	SW 28	SW 26	ENE 26	NE 30
12	29.0	ESE 38	E 41	E 40	E 35	ENE 36	ENE 34	SW 34	WSW 30	WSW 30	SW 36	SW 38	SW 32
13	41.6	WSW 26	WSW 25	WSW 44	W 48	WNW 34	WNW 47	WSW 53	SE 41	SE 49	E 50	NE 50	NNE 48
14	27.7	ESE 38	SE 32	SE 34	SE 32	SE 36	SE 30	WSW 30	WSW 32	WSW 30	WSW 33	WSW 31	WSW 30
15	25.8	NW 22	NW 21	NW 22	NW 21	NW 20	NW 21	SW 23	SW 23	SW 24	SW 25	SW 30	W 22
16	32.0	SW 32	WSW 31	WSW 34	WSW 31	WSW 35	WSW 32	WSW 33	WSW 32	WSW 33	SW 30	SW 32	WSW 30
17	30.6	WSW 36	WSW 36	WSW 38	WSW 34	WSW 32	WSW 27	WSW 31	WSW 35	WSW 37	WSW 30	WSW 30	SW 34
18	19.8	WSW 21	WSW 22	WSW 28	WSW 24	WSW 24	W 32	WNW 34	WNW 24	WNW 24	WNW 25	W 22	W 22
19	14.9	W 15	W 14	W 14	W 14	W 14	W 11	WSW 11	SW 11	SW 11	SW 11	WSW 11	SW 14
20	38.1	SW 22	SW 23	SW 27	SW 32	SW 32	SW 29	WSW 29	WSW 32	WSW 34	WSW 38	WSW 42	WSW 46
21	32.3	WSW 29	WSW 26	WSW 30	WSW 30	WSW 32	WSW 32	WSW 31	WSW 35	WSW 32	WSW 28	WSW 30	WNW 34
22	21.2	W 22	W 24	W 22	W 22	W 22	W 23	W 21	W 22	W 22	WSW 21	SW 23	SW 24
23	10.3	WSW 22	WSW 20	WSW 20	WSW 19	WSW 21	WSW 16	NE 17	NE 17	ENE 16	ENE 12	ENE 12	SW 12
24	31.4	SW 29	SW 29	SW 25	SW 25	SW 26	SW 24	SW 22	WSW 28	WSW 29	SW 29	WSW 28	WSW 32
25	21.6	WSW 25	WSW 24	WSW 24	WSW 22	WSW 22	WSW 23	WSW 22	WNW 25	W 24	W 12	W 12	W 22
26	31.5	SW 20	SW 21	SW 26	SW 28	SW 30	SW 36	WSW 37	WSW 33	WSW 36	WSW 31	WSW 35	SW 36
27	21.6	SW 23	SW 23	SW 23	SW 22	SW 22	SW 28	WSW 31	WSW 29	WSW 30	WSW 30	WSW 30	WSW 22
28	12.2	W 13	W 14	W 13	W 12	W 12	W 12	NE 12	NE 13	NE 12	NE 12	NE 13	NE 12
29	12.5	E 11	E 12	E 11	E 11	E 11	E 11	E 11	NE 12	NE 15	NE 15	NE 10	NE 14
30	12.2	N 14	N 11	N 12	N 12	N 12	NNW 12	NNW 13	NNW 13	NNW 13	NNW 13	NNW 13	NNW 14
31	14.0	NNW 11	NNW 13	NNW 14	NNW 14	NNW 14	NNW 14	NNW 11	N 12	N 11	N 12	N 11	NW 10

*) Februar.

1	22.3	SW 20	SW 17	SSW 18	S 17	S 18	S 15	SW 14	SW 15	SW 14	SW 17	SW 17	SW 17
2	33.9	SW 36	SW 32	SSW 34	SW 34	SW 32	SW 30	SW 32	SW 36	SW 36	SW 34	SW 30	SW 30
3	23.7	W 30	W 30	W 24	W 19	W 19	W 20	SW 0	SW 18	SW 18	SW 18	SW 17	SW 20
4	50.1	SW 33	SW 38	SW 52	SW 46	SW 45	SW 45	SW 44	SSW 43	SSW 50	SW 49	SW 48	SW 46
5	28.0	SW 50	SW 50	SW 50	SW 54	SW 48	SW 48	SW 49	SSW 47	SSW 42	SW 42	SW 28	SW 30
6	15.2	WSW 11	WSW 12	WSW 12	WSW 12	W 11	W 12	W 13	W 11	W 11	NNE 11	NNE 12	NNE 10
7	41.7	W 30	WSW 30	WSW 32	WSW 39	WSW 37	WSW 40	WSW 28	WSW 30	WSW 46	WSW 52	WSW 44	WSW 44
8	17.1	WSW 40	WSW 26	WSW 27	WSW 29	WSW 22	WSW 24	WSW 24	WSW 20	WSW 20	WSW 10	WSW 10	SW 12
9	21.3	SE 6	SW 11	WSW 12	WSW 11	SW 12	SW 20	WSW 20	ENE 20	SW 20	SW 22	SW 24	SW 30
10	31.0	WSW 22	W 24	W 23	W 23	W 30	W 34	W 34	W 34	WSW 34	WSW 37	WSW 37	WSW 32
11	32.2	SW 33	SW 35	SE 30	SW 30	SSW 32	SSW 32	SW 31	SW 31	SW 34	SW 38	SSW 32	SSW 34
12	38.5	SW 32	W 39	W 39	W 46	NE 48	NE 42	WSW 50	WSW 54	WSW 44	WSW 42	WSW 40	SW 34
13	28.9	E 34	ESE 32	ESE 32	ESE 33	ESE 34	WSW 34	WSW 32	WSW 35	WSW 35	WSW 32	SW 22	SW 23
14	43.5	W 32	W 34	W 34	W 33	W 32	WSW 32	WSW 34	WSW 40	WSW 46	WSW 46	WSW 52	WSW 52
15	52.7	WSW 43	WSW 43	WSW 50	WSW 44	WSW 42	WSW 48	WSW 46	WSW 48	W 46	W 48	W 60	W 60
16	80.4	WSW 78	WSW 88	WSW 102	WSW 102	WSW 128	WSW 110	WSW 112	WSW 122	WSW 90	WSW 96	WSW 70	WSW 70
17	55.9	S 78	S 74	SE 70	SE 76	SW 70	SW 72	WSW 70	E 68	WSW 70	NW 70	NW 60	NW 60
18	40.4	SE 30	SSW 29	SW 28	SW 28	SW 30	SW 32	WSW 34	WSW 40	SW 44	W 52	W 50	W 50
19	51.0	W 46	W 48	W 46	W 42	NW 48	WSW 43	WSW 47	WSW 52	WSW 58	WSW 46	W 50	SW 64
20	19.1	SW 40	W 33	NW 37	NW 25	ENE 24	ENE 25	NW 20	NNW 21	NNE 22	SSW 12	SSW 6	SW 13
21	13.7	WSW 21	SW 18	SW 19	SW 19	SE 9	NE 9	NE 10	NE 10	NE 10	NE 9	NE 10	NE 10
22	22.0	WSW 10	W 21	W 22	WSW 22	SW 28	SW 32	WSW 32	WSW 30	WSW 28	WSW 30	WSW 30	WSW 34
23	12.5	SW 10	SW 10	SW 10	SW 9	SW 9	SW 9	WSW 9	WSW 10	WSW 10	SW 10	SW 8	SW 8
24	45.7	SSW 40	SSW 50	SSW 66	SSW 60	SSW 54	SSW 56	SW 54	SW 56	SW 58	SSW 56	SSW 50	SSW 50
25	38.4	SW 32	SW 34	SW 44	SW 52	SW 48	SW 48	SSE 50	SSE 52	SSE 46	SSE 50	SSE 40	ENE 48
26	17.6	WNW 21	WNW 20	WNW 20	WNW 20	WNW 20	WNW 20	WSW 21	WSW 19	WSW 20	SW 20	SW 20	E 20
27	15.8	WNW 12	WNW 9	NW 10	NW 10	NW 10	NW 10	ENE 9	SE 13	SSE 16	SSE 17	SSE 18	S 19
28	38.3	WSW 30	WSW 32	WSW 32	SW 36	SW 29	SW 31	SW 34	SW 34	SSW 32	SE 31	SSW 30	SSW 34
29	48.6	WSW 45	WSW 47	WSW 42	WSW 36	SW 35	SSW 33	SW 32	SSW 32	SSW 31	SSW 30	SSW 37	SSW 52

*) Durch Sturm und Eisansätze ist das Schalenkreuz des Anemometers anfangs Januar beschädigt worden. Die Windgeschwindigkeiten des Januar und Februar wurden nach den Termin-Beobachtungen interpoliert.

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Januar.

Säntis.

Tag	12 ⁰⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	WSW 34	SW 26	SW 33	SW 36	SW 46	SW 33	SW 42	SW 44	WSW 48	SW 50	SW 42	SW 29	841
2	WSW 23	SW 18	W 14	WSW 19	WSW 22	WSW 24	WSW 18	WSW 22	SW 23	SW 23	SW 27	SW 29	553
3	WSW 44	WSW 34	WSW 37	WSW 29	WSW 24	WSW 22	WSW 24	WSW 11	WSW 31	WSW 25	WSW 19	WSW 18	800
4	SW 24	SW 28	SW 22	SW 26	SW 30	SW 38	SW 38	SW 45	SW 45	SW 42	SW 44	SW 56	586
5	WSW 51	WSW 46	SW 40	SW 26	SW 30	SW 28	SW 26	SW 15	SW 18	WSW 27	WSW 15	WSW 17	992
6	WNW 35	WNW 39	WNW 36	SW 28	SW 26	WSW 32	WSW 32	WSW 28	WSW 18	WSW 13	WSW 13	WSW 14	548
7	SW 30	SW 10	SW 34	SW 40	SW 33	SW 32	SW 35	SW 40	SW 43	SW 46	SW 20	SW 19	668
8	WSW 22	WSW 20	WSW 19	WSW 19	WSW 22	WSW 19	WSW 21	WSW 20	WSW 17	WSW 17	WSW 18	WSW 18	502
9	NNE 13	NE 13	NE 12	NE 13	NE 12	NE 13	NE 11	NE 13	NNE 10	NNE 12	NNE 11	NNE 11	328
10	NNE 11	NNE 12	NNE 12	NNW 12	N 12	N 13	N 12	N 13	NE 13	NE 13	NE 14	NE 14	296
11	NNE 31	NNE 32	NNE 33	NNE 38	NNE 36	NNE 41	NNE 43	NE 41	NE 43	NE 52	NE 44	ENE 42	792
12	SW 30	SW 29	SW 25	SW 24	SW 22	WSW 21	WSW 21	WSW 22	WSW 18	WNW 19	WNW 19	W 23	697
13	ENE 47	NE 37	ENE 42	ENE 42	NE 43	NE 47	NE 44	ENE 38	NE 38	ENE 34	E 38	E 34	999
14	W 30	W 30	W 24	ENE 24	ENE 22	ENE 20	ENE 19	ENE 19	NW 18	NW 22	NW 25	NW 25	666
15	WNW 23	WNW 23	WSW 22	WSW 30	SW 38	SW 32	SW 30	SW 32	WSW 27	WSW 27	WSW 27	SW 34	619
16	WSW 30	WSW 23	SW 34	WSW 34	WSW 28	WSW 30	WSW 30	WSW 30	WSW 33	WSW 33	WSW 34	WSW 34	767
17	WSW 33	WSW 33	WSW 35	WSW 27	WSW 29	WSW 31	WSW 28	WSW 30	W 23	WSW 22	WSW 23	WSW 21	735
18	W 22	W 17	W 13	W 14	W 13	W 13	W 14	W 13	W 13	W 14	W 13	W 13	474
19	SW 12	WSW 14	WSW 12	WSW 13	WSW 16	SW 17	SW 16	SW 16	SW 20	SW 22	SW 23	SW 25	357
20	WSW 44	WSW 46	WSW 44	WSW 46	WSW 41	WSW 45	WSW 49	WSW 47	NW 44	W 46	W 40	W 37	915
21	WNW 33	W 35	W 38	W 44	W 40	W 30	W 35	WSW 41	WSW 32	W 27	W 27	W 24	775
22	SW 22	SW 22	SW 22	SW 18	WSW 18	WSW 17	WSW 20	WSW 19	WSW 20	WSW 19	WSW 20	WSW 23	508
23	SW 12	SW 13	SW 13	SW 16	SW 16	SW 16	SW 16	SW 28	SW 34	SW 34	SW 30	SW 32	464
24	WSW 35	WSW 37	WSW 48	WSW 43	WSW 33	WSW 36	WSW 38	WSW 36	WSW 34	WSW 32	WSW 28	WSW 27	753
25	W 22	W 23	W 23	W 22	W 22	SW 19	SW 20	SW 23	SW 22	SW 22	SW 22	SW 21	518
26	SW 36	SW 32	SW 36	SW 33	SW 34	SW 39	SW 37	SW 28	SW 27	SW 27	SW 30	SW 28	756
27	WSW 24	WSW 20	WSW 24	WSW 23	W 16	W 14	W 14	W 14	W 15	W 14	W 14	W 14	519
28	NE 13	NE 13	NE 12	NE 12	E 12	E 11	E 12	E 12	E 11	E 11	E 12	E 11	292
29	NE 14	NE 14	NE 14	NE 13	NE 14	NE 14	NE 13	NE 12	NE 12	NE 12	NE 12	NE 12	300
30	NNW 11	NNW 10	NNW 11	NNW 20	NNW 10	NNW 11	NNW 12	NNW 11	NNW 11	NNW 11	NNW 12	NNW 11	293
31	NW 0	NW 14	NW 13	NW 14	WNW 14	WNW 15	WNW 20	WNW 20	WSW 20	SW 19	SW 19	SW 20	335

Februar.

1	SSW 17	SSW 16	SSE 27	SSW 27	S 28	SW 28	SW 28	SW 31	SW 31	SW 34	SW 36	SW 34	536
2	SW 30	SW 34	SW 36	SW 36	SW 34	SW 36	SW 34	SW 37	W 33	W 38	W 33	W 37	814
3	SW 19	SW 20	WSW 21	SW 21	SW 20	SW 28	SW 32	SW 34	SW 32	SW 30	SW 38	SW 41	569
4	SW 46	WSW 48	WSW 48	WSW 52	SW 52	SW 48	SW 58	SW 64	SW 65	SW 63	SW 60	SW 63	1203
5	SW 12	SW 12	SW 12	SW 12	SW 12	SW 12	SW 10	SW 10	SW 10	SW 11	W 11	WSW 10	672
6	NNE 2	NE 2	NE 6	SW 10	SW 10	WSW 20	W 18	W 28	WSW 34	WSW 34	W 28	W 34	364
7	WSW 48	WSW 46	WSW 44	WSW 47	WSW 45	WSW 46	WSW 48	WSW 44	WSW 45	WSW 47	WSW 48	WSW 42	1002
8	WSW 13	SW 12	SW 13	SW 20	SW 20	SW 19	NW 19	NNE 12	NNE 0	NNE 6	NE 5	ENE 7	410
9	SW 40	SW 34	SW 29	WSW 31	W 27	W 27	W 18	W 18	WSW 18	WSW 17	W 21	WSW 22	510
10	WSW 32	WSW 36	WSW 34	W 28	W 28	NW 30	NE 32	NNE 32	NNE 30	NE 30	E 34	SW 34	744
11	SW 32	SW 30	WSW 34	WSW 30	WSW 30	WSW 31	W 31	NW 33	NE 30	E 33	E 34	SW 32	772
12	SW 36	SW 33	SW 33	NE 34	ENE 36	E 34	E 36	E 34	E 36	ENE 34	E 36	E 33	925
13	SW 23	SSE 20	SSE 20	SW 20	WSW 21	W 23	WSW 24	W 31	W 33	W 34	WSW 34	W 33	694
14	W 50	W 50	W 50	W 48	W 46	NW 52	NW 44	NW 46	NW 48	NW 50	WSW 46	WSW 48	1045
15	WSW 64	WSW 64	WSW 70	NE 66	E 62	ENE 60	SW 46	WSW 48	WSW 48	WSW 44	WSW 46	WSW 62	1264
16	WSW 70	WSW 64	WSW 56	WSW 54	WSW 56	ENE 50	ENE 60	ENE 70	ENE 70	ENE 70	ESE 70	SE 72	1930
17	WSW 60	W 50	WNW 50	WNW 50	W 44	W 46	W 40	W 35	WNW 31	ENE 34	E 30	E 33	1341
18	W 50	WSW 42	SW 34	SW 34	ENE 34	SSE 41	WSW 45	NW 50	NW 46	WNW 50	W 44	WSW 48	969
19	SW 64	SW 68	SE 60	W 51	WSW 49	WSW 50	E 50	ESE 50	SE 50	SSE 50	S 44	WSW 41	1223
20	WNW 12	W 13	WNW 13	WNW 13	NW 12	NW 12	W 12	W 16	W 17	WSW 20	WSW 20	W 20	458
21	NE 10	NE 11	NE 10	NE 10	NNW 11	NW 11	NW 18	NW 18	NW 18	SW 19	WSW 19	WSW 19	328
22	WSW 32	WSW 36	SW 18	W 13	W 14	WSW 14	SW 12	SW 12	SW 11	SW 11	SW 10	SW 12	529
23	SW 8	SW 9	SW 8	SW 8	SW 9	SW 12	SW 12	SW 22	SW 21	SSW 23	SSW 24	SSW 23	300
24	SW 44	SW 43	SW 43	SW 38	SW 36	SW 38	SW 36	SW 32	SW 32	SW 38	SW 34	SW 34	1098
25	SW 44	SSW 41	SSW 37	SSW 30	SSW 30	SSW 29	SSW 29	SSW 26	SW 27	WNW 29	WNW 24	WNW 25	921
26	SSE 18	SSW 20	SSW 20	SW 19	SW 19	SW 19	SSW 13	SSE 10	SW 11	WSW 11	SW 10	E 11	422
27	SSW 18	SSW 18	SSW 19	SW 14	SSW 12	SSW 12	SW 13	SSW 16	SW 21	SW 27	SW 26	SW 30	379
28	SSW 36	SSW 40	SE 44	SSW 46	WSW 46	WSW 44	WSW 48	WSW 42	WSW 42	WSW 48	WSW 44	WSW 46	920
29	SSW 78	SSW 86	SSW 84	S 80	SE 60	SE 60	SSE 62	SSE 48	SSE 44	SSE 46	SSE 46	SSE 21	1167

März 1916.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	7.6	ESE 11	ESE 10	ESE 10	WSW 11	SW 10	SSE 11	NW 0	W 0	W 0	W 10	W 10	W 12
2	12.5	WNW 10	WNW 9	WNW 16	WSW 17	WSW 16	W 17	WNW 18	W 18	WSW 17	WSW 17	WSW 13	SW 10
3	21.7	SSW 15	SSW 16	SSW 15	SSE 16	SSE 20	SE 21	SE 20	S 24	S 20	SE 20	ESE 22	ESE 30
4	20.3	SSW 20	SSW 20	SSE 20	S 19	S 20	E 21	ENE 24	ENE 24	ENE 22	ENE 24	NE 25	NE 15
5	12.9	NNW 25	NNW 21	NNW 20	NNW 20	NNW 20	NNW 11	NNW 12	NNW 12	NNW 11	NNW 12	NNW 12	NNW 10
6	16.0	E 12	E 14	E 13	E 14	ESE 14	ESE 14	SSW 14	SSW 15	SSW 15	SSW 22	SSW 20	SSW 20
7	13.8	NE 13	NNE 12	NNW 12	NNW 13	NNW 10	NNW 11	NNE 11	NNW 10	WSW 10	WSW 11	SW 8	SW 13
8	27.5	SSW 25	SSW 24	SSW 30	SSW 34	SSW 30	SSW 28	SSW 30	S 30	SE 32	E 29	S 31	SE 30
9	15.7	NE 18	ENE 20	ENE 23	NE 23	ENE 23	ENE 23	NE 22	ENE 22	E 15	SW 15	SW 16	SW 10
10	13.4	SW 10	SW 13	SW 12	SW 13	SW 13	SW 12	SW 10	SW 10	SW 10	WSW 11	WSW 10	SW 10
11	31.7	SW 14	SSW 14	SSW 25	SSW 29	SSW 30	SSW 32	SSW 38	SSW 42	SSW 44	SSW 44	S 50	SE 30
12	27.6	NNE 32	NNE 30	NNE 32	NE 32	NE 32	NE 32	SW 30	SW 30	SSE 30	S 30	SW 29	SW 28
13	20.2	E 26	E 26	NE 26	ENE 20	NE 19	NE 19	NE 20	NE 21	NE 22	NE 24	NE 25	NE 13
14	20.7	SSW 13	SSW 23	SE 23	SE 24	SE 30	SE 30	SW 30	SW 30	SW 30	S 22	SSE 21	SE 22
15	22.7	S 26	SSW 22	SSE 34	SSE 34	SE 38	WSW 34	SW 24	SSW 20	SSW 22	SSE 12	S 22	S 30
16	16.3	WSW 24	WSW 18	W 20	W 16	WSW 10	SW 13	SSW 15	SSW 12	SSE 18	SSE 17	SSE 19	SSW 18
17	4.0	SW 2	SW 0	SW 1	WNW 10	NW 14	NNW 16	NNW 2	NNW 0	NNE 2	NNE 1	N 0	SE 0
18	12.0	SSE 22	SSE 18	SSW 12	SW 10	WSW 14	SW 12	SW 10	SW 10	SW 12	SW 10	SW 12	SW 12
19	23.6	WSW 25	W 25	W 30	WNW 30	WSW 24	WSW 28	SW 32	SW 34	SW 36	SSW 42	SSW 32	SSW 31
20	31.8	E 9	S 7	SE 8	SE 8	SE 38	SE 50	SSW 46	S 48	SSW 48	SW 42	SSW 50	SSW 48
21	15.0	W 18	W 22	WNW 14	W 16	W 16	W 10	WSW 0	SW 0	SW 0	SW 0	SW 0	SW 0
22	21.3	WSW 22	WSW 22	WSW 28	WSW 32	WSW 34	WSW 32	WSW 30	WSW 24	WSW 22	WSW 24	WSW 30	WSW 16
23	15.3	WSW 21	WSW 14	WSW 19	WSW 15	WSW 9	WSW 13	WSW 21	WSW 26	WSW 16	WSW 10	WSW 9	SW 11
24	31.2	SSW 8	SSW 13	SSW 10	SSW 14	SSW 20	SSW 14	SW 19	SW 29	SW 34	SW 34	SW 32	SW 54
25	18.8	S 46	E 20	W 17	SW 19	NE 32	NNW 26	WSW 32	SW 19	SW 17	SW 20	SW 14	SSW 5
26	27.6	WSW 10	WSW 10	WSW 9	WSW 8	WSW 5	WSW 7	WSW 21	WSW 26	WSW 29	WSW 24	WSW 23	WSW 19
27	48.5	WSW 76	WSW 74	WSW 70	WSW 70	WSW 66	WSW 60	WSW 42	WSW 65	WSW 62	SW 65	SW 57	SW 51
28	46.0	SSW 39	SSW 42	SSW 30	SSW 37	SSW 39	SW 58	SW 55	SW 63	SW 65	SW 75	SW 66	E 52
29	14.6	WSW 32	WSW 31	WSW 27	WSW 32	WSW 27	WSW 19	WSW 23	WSW 13	WSW 7	WSW 0	SW 0	SW 0
30	16.0	NNE 14	NNE 16	NNE 13	NNE 15	NE 19	NE 21	NE 21	NE 16	NE 16	ENE 19	ENE 20	ENE 20
31	18.6	ESE 4	S 3	SE 0	E 8	ENE 15	ENE 17	ENE 22	ENE 18	ENE 24	ENE 28	NE 33	NE 23

April.

1	16.8	NE 17	NE 21	ENE 20	NE 9	NE 5	NNE 11	NE 11	E 12	E 5	SE 11	SW 31	S 27
2	12.0	SE 11	SSE 5	ESE 3	NE 4	ESE 8	E 11	NE 2	NE 10	NE 14	NE 9	ENE 7	ENE 3
3	10.5	SE 11	SSE 11	SSE 6	S 12	S 10	S 12	S 0	S 0	S 0	S 0	SSE 0	SSE 0
4	20.4	W 18	W 22	W 24	WNW 28	W 26	W 24	SW 22	SSW 8	SSE 1	ESE 10	S 15	S 16
5	16.2	SSE 0	ESE 3	SW 5	SE 5	SE 9	NE 25	SW 21	SW 24	SSW 18	E 14	SSW 15	SW 16
6	21.8	SSW 20	SSW 24	SW 30	SW 32	SSW 22	SSW 22	SSW 15	SSE 10	SSE 14	S 4	SSE 16	S 11
7	29.0	SW 35	SW 36	SW 44	SW 38	SW 35	SW 37	SE 36	ESE 36	SE 34	S 31	SE 25	ESE 32
8	12.3	ENE 30	E 36	SSW 37	NW 29	W 30	NNW 21	SSW 19	SSE 18	SSE 6	S 4	SSE 2	SSE 9
9	0.3	NE 0	NE 0	NNE 0	N 9	NNE 16	NNE 12	NNW 14	NNW 12	NNW 12	NNE 7	N 0	NNW 1
10	19.3	NNW 18	NNW 27	NNW 27	NNW 28	NNW 26	NNW 26	WSW 16	WSW 20	WSW 16	WSW 20	WSW 12	WSW 10
11	22.8	WSW 20	W 18	WSW 20	SW 18	W 18	WNW 11	NE 7	ENE 6	ENE 4	ESE 2	SSE 13	SSW 19
12	31.5	S 7	NE 13	ENE 6	E 4	SE 3	S 7	WSW 5	SW 1	NE 8	SW 8	NNE 27	SW 13
13	39.9	W 65	W 56	W 58	W 54	W 52	W 49	WSW 51	WSW 50	WSW 45	WSW 38	WSW 37	WSW 38
14	20.2	W 10	W 15	W 12	W 22	W 19	WSW 4	SW 29	SW 30	S 27	E 28	SSE 42	SE 29
15	8.3	S 1	ENE 2	ESE 2	S 1	WSW 2	ENE 3	WSW 17	SW 9	NE 18	WSW 16	SSW 20	W 11
16	4.0	WNW 1	E 0	SE 0	SSE 0	S 1	SW 2	WSW 16	SW 4	W 18	WSW 3	SE 5	WSW 4
17	32.4	S 1	SSW 2	S 0	SSE 0	SW 0	SW 0	NW 1	NW 9	WNW 19	WNW 29	WNW 50	WNW 60
18	31.3	WNW 34	W 15	W 9	WSW 7	W 13	WNW 14	WSW 44	W 38	WSW 58	WSW 55	WSW 39	WSW 42
19	26.5	SW 14	WSW 22	WSW 14	WSW 9	WSW 9	WSW 20	WSW 37	W 49	WSW 40	W 30	W 34	WSW 20
20	20.4	WSW 16	ESE 16	SE 15	SE 9	SW 13	SW 5	WSW 12	SW 7	WSW 27	WSW 29	WSW 22	WSW 15
21	22.5	WSW 19	WSW 22	WSW 13	WSW 10	WSW 15	WSW 16	WSW 15	WSW 16	WSW 12	WSW 17	SSW 17	SW 28
22	31.5	NNW 26	NNW 30	NNW 26	NNW 31	NNW 29	NNW 29	SW 17	WSW 36	WSW 42	SW 40	SSW 48	SSW 20
23	13.0	WSW 30	WSW 40	WSW 27	WSW 29	WSW 23	WSW 21	WSW 28	WSW 29	ESE 23	SW 14	E 5	E 6
24	5.8	SE 1	SE 1	ESE 0	ESE 0	ESE 0	ESE 0	NNW 13	NW 4	NW 4	NNW 1	NNW 0	NNE 0
25	17.1	NE 13	NE 12	NE 11	NE 12	NNE 11	NNE 16	NE 17	NE 34	NE 35	NE 27	NE 15	W 0
26	14.7	NE 34	NE 34	NE 32	NE 32	ENE 22	ENE 18	E 8	NNE 12	NNE 13	NE 10	NE 1	SW 4
27	12.3	SE 1	NNE 8	W 13	WSW 22	W 26	W 31	W 24	W 17	WNW 8	NNW 4	NW 1	NW 4
28	15.1	W 26	WNW 24	WNW 14	WNW 6	WNW 22	NNW 28	NNE 19	NNE 11	NNE 17	NNE 17	NNE 10	NNE 0
29	11.7	ENE 32	ENE 30	ENE 34	ENE 29	ENE 15	ENE 12	NW 4	ENE 4	E 13	ENE 2	E 13	E 0
30	7.6	N 17	N 13	N 10	N 13	N 9	N 1	N 0	E 2	ESE 5	SE 2	ESE 7	SE 4

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

März.

Santis.

Tag	12 ⁰⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰	Summe
1	W 11	W 12	W 12	W 3	W 0	W 0	WNW 0	WNW 10	W 10	WNW 10	WNW 9	W 10	182
2	SW 10	SW 10	SW 10	SW 10	SW 9	SW 12	SW 10	SW 10	SW 11	SSW 10	S 11	SSW 10	301
3	ESE 20	ESE 31	ESE 34	ESE 24	SSW 22	SSW 21	S 22	SSW 21	SSW 21	S 21	S 19	S 21	526
4	NE 13	NE 13	NE 14	NE 0	NE 0	NE 20	NE 24	NNW 24	NNW 30	NNW 38	NNW 32	NNW 26	488
5	NNW 10	NNW 10	NNW 10	NNW 10	N 10	NNE 10	NNE 10	NNE 10	NNE 11	NNE 10	NE 11	NE 11	309
6	SSW 21	SSW 21	SSW 22	SSW 21	SE 19	ESE 14	E 14	E 14	ESE 14	ESE 14	ENE 12	NE 12	385
7	SW 13	SSW 13	SW 13	SW 17	WSW 23	WSW 24	SW 19	SW 14	SW 14	SW 13	SSW 14	S 19	331
8	ESE 32	ENE 32	NW 30	WNW 30	NE 26	NE 29	ENE 27	ENE 23	ENE 23	ENE 22	NE 17	NE 17	661
9	SW 10	SW 12	SW 12	SW 13	SW 12	SW 13	SW 13	SW 12	SW 13	SW 12	SW 12	SW 13	377
10	SW 11	SW 14	SW 14	SW 20	SW 20	SW 20	SW 19	WSW 13	SW 13	SW 13	WSW 15	WSW 15	321
11	SSE 30	SSE 30	E 32	E 32	ENE 32	ENE 36	NE 30	NE 30	NE 32	NNE 28	NE 28	NE 30	762
12	SW 29	SSW 21	SSW 20	SSE 13	ENE 15	NE 21	NE 30	NE 30	NE 28	ENE 31	ENE 29	ENE 28	662
13	NE 13	ENE 14	ENE 30	ESE 28	S 24	S 21	S 21	S 19	SSE 13	S 14	S 14	SSW 13	485
14	ENE 15	ESE 8	ENE 18	SSE 16	SSE 14	S 20	S 17	S 19	SSE 16	SSW 16	S 18	SSE 22	497
15	SSW 24	S 24	S 22	SSW 22	SSW 17	SSW 19	SSW 10	S 10	ESE 12	WSW 18	W 20	WSW 28	544
16	SSW 14	SSW 20	SSW 20	SSW 20	SSW 28	SSW 25	SW 27	WSW 26	SW 9	SW 2	SW 0	SW 0	391
17	SSE 0	S 0	S 0	S 0	S 0	SSW 3	WSW 1	SW 0	SSW 2	SSE 1	SSE 19	SSE 20	95
18	SW 6	SSW 10	SW 2	SW 8	SSW 13	SSE 18	SSE 21	SSE 19	SSE 18	SSE 6	SSW 1	SW 12	288
19	SSW 29	SW 24	SW 29	WSW 22	WSW 12	WSW 11	WSW 27	WSW 18	WSW 6	WSW 5	WSW 9	ESE 6	567
20	SSW 50	SSW 48	SSW 40	SSW 24	SSW 34	WSW 34	WSW 32	WSW 32	WNW 20	WNW 9	WSW 15	WSW 24	764
21	WSW 2	WSW 20	WSW 25	WSW 21	SSW 20	SSW 26	SW 20	WSW 31	WSW 39	W 31	WSW 19	SW 10	360
22	WSW 14	SW 13	SW 7	SW 16	SW 12	SW 12	WSW 12	WSW 18	WSW 10	WSW 19	WSW 31	WSW 32	512
23	S 15	SW 14	SW 15	SW 11	SW 6	SW 9	SW 16	SW 20	SW 22	SSW 22	SSW 18	SSW 15	367
24	SW 33	SSW 37	SSW 48	SSW 25	SSW 20	S 39	S 48	SW 50	SE 40	ENE 32	ENE 44	SSW 52	749
25	SW 8	SW 14	SW 13	SW 11	SW 23	WSW 31	SW 18	SW 5	SW 15	WSW 17	WSW 14	WSW 14	450
26	SW 14	SW 10	SSW 10	WSW 17	WSW 28	WSW 42	WSW 49	WSW 49	WSW 54	WSW 62	WSW 64	WSW 72	662
27	SW 58	SW 45	SSW 29	SSW 23	SSW 21	SSW 30	SSW 30	SSW 27	SSW 35	SSW 38	SSW 36	SSW 35	1165
28	SSW 56	S 20	SW 41	SSW 56	WSW 86	WSW 37	S 37	SSW 37	SSW 33	WSW 31	WSW 24	WSW 24	1103
29	SW 0	W 7	NW 25	NW 6	WNW 2	W 2	W 10	NNE 18	NNE 18	NNE 17	NNE 17	NNE 18	351
30	ENE 23	ENE 29	ENE 24	ENE 16	ENE 14	ENE 10	ENE 4	ENE 2	ENE 14	ENE 14	ENE 10	ENE 15	385
31	ENE 23	NE 25	NE 18	ENE 15	ENE 11	E 26	E 29	E 20	ENE 17	NNE 14	NNE 26	ENE 28	447

April.

1	SSE 25	SE 21	E 22	ESE 24	ESE 26	ESE 25	ESE 24	ESE 25	ESE 16	E 0	ESE 6	ESE 10	404
2	ENE 8	E 6	ESE 16	SE 20	SE 22	SSE 22	SSE 24	SSE 24	SSE 20	SSE 14	SE 12	ESE 12	287
3	SE 0	SSE 4	SSE 10	SSW 15	SSW 18	SSE 21	SSE 22	SSE 18	SSE 24	SW 16	SW 23	WSW 19	252
4	S 18	S 31	ESE 13	SSW 22	SSW 33	SSW 37	SSW 23	SSW 25	WSW 21	SSE 17	SSE 21	S 15	490
5	SSW 10	SSW 15	SSW 23	SW 25	SSW 24	SSW 23	SSW 21	SSW 18	SSW 18	SSW 21	SSW 20	SSW 17	390
6	S 14	S 13	WSW 21	WSW 21	WSW 18	WSW 25	SSW 25	SW 26	S 35	SW 30	SW 40	SW 35	523
7	SSW 26	S 20	SW 24	SW 24	SW 14	WSW 16	WSW 18	WSW 16	SE 20	W 28	NE 40	ENE 30	695
8	SE 1	SSE 4	SE 5	SE 1	ESE 2	ESE 0	NE 6	NNE 16	NNE 14	NE 5	NE 0	NE 0	295
9	SW 3	SW 3	WSW 6	SW 3	WSW 13	WSW 18	WSW 17	WSW 19	W 14	NNW 12	NNW 16	NNW 16	223
10	WSW 14	WSW 21	WSW 27	WSW 22	WSW 20	WSW 14	WSW 12	WSW 14	WSW 18	WSW 24	WSW 16	WSW 16	464
11	SW 32	SW 32	SW 34	WSW 42	WSW 54	WSW 50	WSW 26	W 28	W 32	W 36	W 16	S 8	546
12	SW 11	WSW 23	WSW 40	WSW 53	WSW 59	WSW 74	WSW 76	WSW 75	WSW 57	W 60	W 62	W 65	757
13	WSW 33	WSW 35	WSW 46	WSW 48	WSW 42	WSW 38	WSW 32	SW 30	SW 28	W 11	W 13	W 8	957
14	ESE 29	ESE 30	E 24	SE 20	SW 22	SW 26	SSW 24	SSW 20	SW 17	W 4	NW 1	ENE 1	485
15	WSW 13	WNW 19	WSW 11	WSW 22	WSW 12	WSW 5	WSW 4	SE 2	E 5	ENE 2	SE 1	WSW 1	199
16	WSW 2	WSW 7	WSW 3	WSW 4	WSW 4	WSW 6	WSW 9	ESE 2	W 1	W 2	ESE 2	WSW 1	97
17	WNW 54	WNW 52	WNW 64	WNW 60	WNW 60	WNW 56	WNW 52	WNW 52	WNW 40	WNW 44	WNW 40	WNW 32	777
18	WSW 50	WSW 26	WSW 37	WSW 39	WSW 38	WSW 40	W 36	WSW 34	WSW 30	WSW 22	WSW 18	SW 14	752
19	WSW 24	W 38	WNW 37	WNW 43	W 37	WSW 29	WSW 26	WSW 21	WSW 18	WSW 21	WSW 24	WSW 20	636
20	SW 15	SW 15	S 21	SW 25	SSW 28	SSW 39	SW 33	WSW 24	WSW 28	WSW 22	WSW 26	WSW 27	489
21	SW 32	SW 35	SW 28	SW 28	SW 29	WSW 35	SW 28	SW 28	W 25	WSW 21	SW 24	NNW 26	539
22	SSW 37	SSW 35	S 36	SSW 32	S 23	SW 29	WSW 50	WSW 51	WSW 53	WSW 36	WSW 30	WSW 40	828
23	SE 4	S 38	WSW 2	W 3	SE 8	ENE 7	ENE 2	E 2	ESE 1	ESE 1	ESE 1	ESE 1	311
24	NNE 10	NNE 6	NNE 15	NNE 14	NNE 10	NNE 10	NNE 8	NNE 6	NNE 5	NNE 9	NNE 9	NE 13	139
25	W 6	W 4	NNE 14	NE 16	ENE 11	ENE 16	NNE 15	NNE 16	NE 23	NNE 26	NNE 30	NNE 30	410
26	ESE 11	SSE 21	E 22	ESE 20	SE 22	ESE 14	E 7	SE 3	ESE 4	SE 6	ESE 2	E 1	353
27	NW 1	NW 2	NW 2	NE 7	NNW 16	NNW 16	NNW 12	NNW 14	NNW 18	NNW 20	NNW 14	WSW 14	295
28	NNE 9	NNE 8	NNE 11	NNW 12	NNW 12	NNW 16	NNW 16	NNW 12	NE 12	NE 12	ENE 13	ENE 29	362
29	ENE 2	NNE 5	NNE 5	NNE 10	NNE 10	NE 9	NE 12	NE 6	NE 7	NE 6	N 14	N 16	280
30	NE 1	ENE 3	W 5	SE 7	ENE 3	E 4	WSW 14	SW 4	SSE 14	S 16	SSW 14	SSW 14	182

Mai 1916.

 $h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ A	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ P
1	7.9	S 5	S 5	SSW 8	SSW 12	SSW 8	SW 8	WSW 4	WSW 4	WSW 1	WSW 0	WSW 2	SE 2
2	10.2	SSW 20	SW 22	SW 16	SW 14	W 16	W 12	WSW 0	SW 4	SW 0	SW 3	SE 2	SE 7
3	13.0	S 10	SSW 16	WSW 20	W 20	WSW 13	WSW 12	WSW 18	WSW 3	WSW 1	ESE 7	ESE 4	SSE 13
4	30.8	SW 14	SW 16	WSW 14	WSW 14	SW 22	SW 30	SW 40	SW 42	SW 33	SW 25	SSW 14	SSW 16
5	41.5	NNE 54	NNE 52	NNW 54	E 50	SE 50	ENE 50	SE 39	E 29	WSW 38	SW 35	SW 53	SW 58
6	24.3	WNW 18	NNW 31	NNW 29	NW 13	WNW 14	NW 18	SW 20	SW 26	SSW 16	SE 14	SE 18	S 20
7	15.8	WNW 34	W 31	W 25	W 18	W 8	SE 14	SSW 14	SSW 19	SSW 12	SW 2	SW 3	SW 10
8	22.2	WNW 16	W 20	SW 26	SW 28	NNE 24	NE 11	NE 10	W 10	WSW 33	WSW 38	WSW 34	WSW 34
9	14.6	SSW 11	SSW 12	SSW 10	SSW 10	SSW 16	S 10	WSW 12	W 17	W 12	SSW 7	SSW 5	SSW 9
10	21.8	SW 21	WSW 24	WSW 41	WSW 38	WSW 40	WSW 21	SW 13	WSW 18	W 26	WSW 30	WSW 25	SSW 11
11	11.3	WNW 16	WNW 12	WNW 10	WNW 10	WNW 8	WNW 8	WNW 9	WNW 9	W 3	W 2	WSW 0	SW 1
12	11.7	W 7	W 14	W 15	W 12	W 12	W 5	W 11	W 3	WSW 1	SW 2	SW 2	SW 0
13	24.2	WSW 34	WSW 31	WSW 31	WSW 28	WSW 26	WSW 30	WSW 25	WSW 27	WSW 25	WSW 23	WSW 22	WSW 24
14	19.8	WSW 26	WSW 26	WSW 22	WSW 24	WSW 22	WSW 26	WSW 28	WSW 19	SW 23	SW 21	SW 23	SW 17
15	28.9	WSW 9	WSW 13	WSW 7	WSW 17	WSW 20	WSW 17	WSW 29	WSW 36	WSW 30	WSW 30	WSW 29	WSW 33
16	22.8	WSW 25	WSW 17	WSW 20	WSW 20	WSW 34	WSW 34	W 24	W 22	WNW 16	WNW 18	W 18	WSW 17
17	10.0	W 20	W 6	WNW 5	NNW 20	N 15	N 14	NNE 16	NNE 14	NNE 12	N 20	NNE 22	NNE 11
18	11.2	ENE 16	NE 19	NE 19	NE 20	NE 18	NE 11	NE 7	NNE 15	NNE 17	NE 10	NE 6	NE 5
19	21.6	NNW 19	NNW 18	NNW 18	NNW 23	NNW 23	NNW 33	NW 28	NW 25	NW 26	NW 21	NNW 16	NW 8
20	15.7	NNW 21	NNW 27	NNW 20	NNW 26	NNW 25	NW 25	NW 20	NNW 24	NNW 14	NNE 8	W 2	NNW 0
21	10.4	WNW 23	NW 21	NNW 21	NNW 17	NNW 14	WNW 3	NNW 10	NNW 11	NNE 14	NNE 13	ENE 12	ESE 8
22	31.0	SSE 12	S 16	SSW 24	SSW 26	SW 33	SW 37	SW 37	SW 31	SW 46	SSW 44	SW 54	WSW 31
23	23.6	WSW 23	SW 25	WSW 28	SW 25	SW 24	SSW 34	SW 29	SW 28	SW 22	WSW 28	WSW 27	WSW 33
24	21.3	SW 16	SW 14	WSW 18	WSW 22	SW 19	SW 25	WSW 22	WSW 20	WSW 26	WSW 21	SW 15	SSW 10
25	28.1	SSW 20	SSW 21	SSW 22	SSW 17	SSW 16	S 24	SSW 26	S 24	SSW 30	SSW 30	S 22	SSE 22
26	27.0	SSW 49	SSW 39	SSW 46	SSW 34	SSW 46	S 38	SSE 49	SSE 36	SSE 37	SE 28	SE 30	S 16
27	15.2	E 9	ENE 16	ENE 17	ENE 16	ENE 14	E 11	E 9	NE 18	NNE 20	NE 19	ENE 22	SE 13
28	8.0	WNW 8	WNW 1	WNW 6	WNW 7	WNW 5	WNW 2	NE 0	NNE 1	N 0	NNW 0	NW 0	NW 1
29	16.5	NW 13	NW 14	NW 13	NNW 11	NNE 12	NE 13	NE 17	NNE 30	NNE 25	NNE 26	NNE 25	NNE 20
30	9.5	SSE 19	SSE 17	SE 13	SSE 13	SSE 12	SSE 2	SSE 10	SSE 12	S 12	SE 9	SE 14	SE 8
31	7.5	SW 11	SW 11	WSW 10	W 3	W 3	NNW 3	NNW 5	NNW 2	NNW 1	NW 0	NW 0	NW 0

Juni.

1	11.5	ENE 19	ENE 20	ENE 14	ENE 11	ENE 18	E 20	NE 24	NE 19	ENE 11	ENE 14	ENE 8	E 8
2	16.5	WSW 13	WSW 27	WSW 25	WSW 16	WSW 14	SW 15	SW 5	SW 1	SW 0	SW 3	SSW 7	WSW 13
3	23.7	W 14	W 30	WSW 24	WSW 30	WSW 32	WSW 34	WSW 23	WSW 22	W 23	W 27	W 42	W 25
4	10.8	NW 9	NNW 11	NNW 9	NNW 6	NNE 11	NNE 5	NNE 15	NNE 12	NNE 8	NNE 11	NNE 8	NNE 9
5	23.6	N 6	N 6	N 10	N 12	N 8	NW 13	WSW 21	WSW 22	WSW 31	WSW 29	WSW 28	WSW 30
6	29.5	WSW 40	WSW 62	WSW 56	WSW 52	WSW 38	WSW 38	WSW 26	WSW 30	SSW 18	SW 8	SW 16	SW 18
7	22.5	WSW 24	SW 18	SW 16	WSW 20	WSW 17	SW 12	WSW 9	WSW 11	SW 12	SW 16	SSW 12	SSW 24
8	35.8	SW 27	SW 18	SW 22	SW 32	SW 28	WSW 39	SW 34	WSW 38	WSW 44	WSW 31	WSW 29	SSW 22
9	33.7	WSW 50	WSW 50	WSW 46	WSW 58	WSW 60	WSW 58	SW 52	WSW 40	WSW 26	SW 26	SW 25	SW 20
10	23.9	SE 24	SE 29	SSW 40	SSW 30	SSW 40	SW 44	W 38	W 29	WSW 34	WSW 30	WSW 24	WSW 17
11	17.7	WSW 18	WSW 13	WSW 16	WSW 13	WSW 11	WSW 16	WSW 34	WSW 14	WSW 28	WSW 28	WSW 30	WSW 18
12	21.5	SW 18	SW 18	SW 14	SW 14	SW 17	SW 17	WSW 26	SW 22	SW 23	SW 19	WSW 16	WSW 19
13	24.4	WSW 22	WSW 20	SW 20	SW 20	SW 22	SW 20	WSW 28	WSW 38	WSW 32	WSW 26	SSW 8	SW 12
14	22.9	WSW 16	W 16	W 14	W 16	WSW 23	WSW 27	WSW 40	WSW 50	WSW 40	WSW 30	WSW 26	WSW 24
15	29.5	ENE 14	ENE 15	ENE 15	NE 14	NE 13	NE 10	WSW 34	WSW 26	WSW 30	SW 34	SW 42	WSW 33
16	32.8	SW 30	SW 30	SW 32	SW 26	SW 28	SW 28	WSW 26	WSW 38	WSW 36	WSW 40	WSW 47	WSW 45
17	27.2	WSW 30	WSW 32	WSW 40	WSW 38	WSW 44	WSW 46	WSW 30	WSW 36	WSW 28	WSW 30	WSW 30	WSW 24
18	27.7	WSW 42	WSW 54	WSW 56	WSW 50	WSW 56	WSW 39	WSW 27	SW 10	SSE 6	W 7	E 11	W 22
19	21.2	SW 20	WSW 10	WSW 17	WSW 21	WSW 14	SW 3	NW 0	NNW 9	NNW 11	W 15	WSW 20	W 15
20	28.7	WSW 24	W 25	W 27	W 26	W 27	W 29	WSW 26	WSW 32	WSW 39	WSW 37	WSW 36	WSW 28
21	18.1	W 20	W 22	W 25	W 13	W 18	W 15	WSW 15	WSW 17	SW 24	SSW 28	SSW 22	SSW 16
22	14.5	SW 24	SW 16	SW 17	SW 17	SW 16	SW 12	SW 10	SW 14	SW 9	SW 11	SW 14	SSW 12
23	14.3	SW 20	SW 11	SW 20	SW 12	SW 5	SW 0	SW 0	ESE 6	SE 11	SSE 8	SE 9	SSW 10
24	10.0	WSW 3	SW 11	SW 15	WSW 12	WSW 13	SW 4	ESE 4	ESE 11	ESE 19	ESE 14	ESE 13	ESE 15
25	10.9	SSW 9	S 13	S 13	SSW 0	SW 10	SW 24	SW 20	SW 16	SW 18	S 8	S 4	S 2
26	19.8	WSW 17	WSW 27	WSW 3	SW 4	SE 10	SSE 11	SW 10	WSW 11	WSW 26	WSW 6	WSW 18	WSW 10
27	23.8	WSW 38	WSW 21	WSW 18	WSW 15	WSW 4	WSW 18	WSW 26	WSW 12	WSW 30	WSW 22	WSW 20	WSW 13
28	24.7	W 29	W 37	W 16	W 28	W 18	W 8	WSW 20	WSW 12	WSW 8	WSW 3	WSW 14	WSW 24
29	26.1	SW 28	SW 12	SW 21	SW 25	SW 4	SW 18	WSW 25	WSW 18	SW 19	SW 26	WSW 27	WSW 20
30	22.5	WSW 32	WSW 28	WSW 32	WSW 28	WSW 24	WSW 21	SW 21	SW 34	WSW 34	WSW 24	WSW 25	WSW 22

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Mai.

Säntis.

Tag	12 ³⁰ p-1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	SSW 11	SSW 12	SSW 14	S 6	SSW 10	SSW 10	SSW 4	SSE 2	SSE 10	SSE 16	S 16	SSW 20	190
2	S 12	SSW 15	SSW 11	SSW 8	SW 18	SW 14	SW 9	SW 11	SW 11	SW 8	SW 9	SSE 4	246
3	SSW 14	SSW 18	SSW 16	SSW 16	SSW 18	SSW 15	S 9	SSE 13	SSE 17	SSE 14	S 12	SSW 12	312
4	SSW 30	SSW 32	SSW 38	SSW 39	SSW 53	SSW 40	SSW 46	SSW 56	SSW 38	SSW 26	SSW 30	SW 32	740
5	SSW 64	S 64	SSE 46	SSE 34	SE 41	E 35	W 26	WSW 28	WNW 24	WNW 18	WNW 28	WNW 27	997
6	S 22	SSE 20	S 22	SSW 24	SSW 25	SSW 29	W 24	WNW 28	WNW 32	W 35	W 43	WNW 42	583
7	SSE 7	SW 13	WSW 20	W 16	WSW 22	WSW 20	WSW 16	SW 18	WSW 24	WNW 16	NW 10	WNW 8	380
8	WSW 33	WSW 35	WSW 36	WSW 32	WSW 27	WSW 23	WSW 10	WSW 10	WSW 9	SSW 12	SSW 13	SSW 9	533
9	SSW 11	SW 18	SW 13	WSW 22	SW 12	SSW 20	SSW 16	SW 18	SSW 24	SSW 20	SW 22	SW 24	351
10	SSW 18	WSW 16	WNW 6	WNW 18	W 14	W 18	W 10	WNW 18	WNW 20	WNW 30	WNW 23	WNW 25	524
11	SW 8	SW 9	WSW 7	W 30	W 24	W 20	W 14	W 24	W 18	W 15	W 11	W 4	272
12	SW 2	SW 5	SW 11	SW 10	SW 14	SW 16	WSW 18	WSW 14	WSW 22	WSW 30	WSW 27	WSW 27	280
13	WSW 18	SW 19	SW 18	WSW 19	WSW 14	SW 16	WSW 32	WSW 26	WSW 22	WSW 22	WSW 22	WSW 26	580
14	SW 20	SW 13	SW 20	SW 20	SW 18	SW 15	SW 17	SW 16	WSW 12	WSW 12	WSW 16	WSW 12	474
15	WSW 29	WSW 27	WSW 30	WSW 28	WSW 48	WSW 52	WSW 44	WSW 40	WSW 42	WSW 32	WSW 29	WSW 23	694
16	WSW 29	WSW 28	WSW 26	SW 26	WSW 24	WSW 20	WSW 26	WSW 24	SW 26	SW 20	SW 16	SW 18	548
17	ENE 2	NNE 0	NE 0	NNE 1	NE 7	ENE 8	E 5	E 3	E 6	NNE 10	NNE 9	ENE 14	240
18	NE 5	NE 2	NE 3	NE 4	NE 5	NE 5	NE 8	NE 5	NNE 15	NNE 18	NNE 19	NNE 17	269
19	NW 11	WNW 14	W 12	WNW 15	NW 17	NW 19	NNW 20	NNW 27	NNW 35	NNW 45	N 24	N 17	519
20	NW 4	NW 7	WNW 12	WNW 11	NW 16	NNW 20	NNW 18	NNW 16	NNW 16	NW 11	NNW 17	NNW 16	376
21	E 5	ENE 3	ENE 5	E 2	SE 7	ESE 5	E 5	ENE 9	ENE 8	ENE 8	ESE 12	SE 14	250
22	WSW 35	WSW 30	WSW 32	WSW 29	WSW 30	WSW 36	WSW 29	WSW 20	SW 24	WSW 32	WSW 25	WSW 31	744
23	WSW 32	WSW 25	WSW 24	WSW 20	WSW 12	WSW 17	WSW 19	WSW 21	WSW 18	WSW 15	SW 17	SW 20	566
24	SSW 12	SSW 12	SSW 16	SSW 22	SSW 21	SSE 25	S 24	SSW 20	WSW 46	SW 36	WSW 32	SSW 18	512
25	SSW 26	SW 24	SSW 32	SSW 29	SSW 23	SSW 32	SSW 40	SSW 41	SSW 35	SSW 30	SSW 38	SSW 50	674
26	S 26	S 12	SSE 8	SSE 14	SSE 19	SE 17	SSE 31	SE 25	SSE 20	SE 15	SSE 6	SE 7	648
27	SE 13	SSW 9	SSW 8	WNW 12	WNW 15	W 19	W 20	WNW 21	WNW 16	WNW 19	WNW 14	WNW 16	366
28	NW 2	N 4	NNW 5	NNW 16	NNW 22	NW 22	NW 20	NNW 18	NW 15	NW 19	NW 14	NW 7	191
29	NNE 20	NE 15	ENE 19	ESE 11	SE 9	SE 13	SE 9	SE 10	SE 16	SE 18	SE 17	SSE 21	397
30	SSW 13	SSW 5	SSW 12	S 5	SSW 3	W 4	SSE 10	SSE 8	SSW 9	S 1	WSW 8	WSW 10	229
31	WNW 13	W 5	WNW 1	NNE 3	NE 8	NNE 14	NNE 14	NNE 12	NE 17	NE 19	ENE 18	ENE 20	180

Juni.

1	ESE 7	S 7	SSW 8	SW 4	SW 1	SSW 1	W 6	WSW 7	WSW 10	W 10	WSW 13	SW 15	275
2	SW 14	WSW 22	WSW 24	WSW 24	WSW 24	W 23	WSW 19	W 14	WNW 22	WNW 25	WNW 31	WNW 14	395
3	W 33	W 21	W 19	NW 13	NW 26	NW 22	WNW 25	WNW 24	WNW 15	WNW 20	NW 14	NW 10	568
4	NNE 8	NNE 8	NNE 12	N 18	N 13	N 17	N 13	N 13	N 9	N 12	N 9	N 7	260
5	WSW 28	WSW 30	WSW 54	WSW 48	WSW 36	WSW 36	SW 20	SW 21	SW 23	SW 20	SW 18	SW 16	566
6	SW 18	SSW 11	SW 13	SW 17	SW 13	SW 27	WSW 33	WSW 34	WSW 38	WSW 36	WSW 38	WSW 29	709
7	SW 30	WSW 30	WSW 30	WSW 31	WSW 40	WSW 30	SW 23	SW 20	SW 26	SW 30	SSW 27	SW 31	539
8	SW 19	SW 17	WSW 32	SW 34	SW 48	SW 58	SW 54	SW 43	SW 45	WSW 44	WSW 49	WSW 53	860
9	SSW 17	SW 28	SSW 30	SW 36	SW 40	SSW 24	SSW 34	WSW 16	S 11	S 22	S 22	S 19	809
10	WSW 19	WSW 14	WSW 12	WSW 8	WSW 13	WSW 16	WSW 15	WSW 30	WSW 21	SW 20	SW 14	WSW 13	574
11	WSW 17	SW 11	WSW 18	WSW 16	WSW 18	WSW 11	WSW 11	WSW 14	WSW 15	WSW 21	WSW 16	WSW 18	425
12	SW 15	SW 20	SW 11	SSW 11	SSW 9	SSW 9	S 10	SW 26	WSW 51	WSW 59	WSW 41	WSW 31	516
13	WSW 16	WSW 21	W 21	W 20	WSW 22	WSW 22	WSW 28	WSW 40	WSW 38	WSW 40	WSW 26	WSW 24	586
14	WSW 22	WSW 18	WSW 26	WSW 20	WSW 25	WSW 27	WSW 22	WSW 16	WSW 14	WSW 10	WNW 10	E 17	549
15	SW 38	WSW 47	WSW 52	WSW 52	WSW 43	WSW 41	WSW 34	WSW 27	SW 15	SW 22	WSW 26	WSW 32	709
16	WSW 40	WSW 25	WSW 25	WSW 28	WSW 33	WSW 33	WSW 24	WSW 31	WSW 33	WSW 42	WSW 35	WSW 33	788
17	WSW 38	SW 30	SW 34	WSW 28	SW 27	SW 21	SSW 18	SSW 12	SSW 12	SSW 16	SSW 18	SSW 34	702
18	WSW 56	WSW 48	WSW 30	WSW 22	WSW 23	SSW 9	SW 13	SW 17	WSW 18	WSW 15	SW 14	WSW 19	664
19	WSW 19	WSW 12	W 24	WNW 24	WNW 34	WNW 32	WNW 38	W 34	WNW 34	WNW 26	W 23	W 23	484
20	WSW 28	WSW 26	WNW 38	WNW 34	WNW 34	WNW 30	WNW 40	W 24	W 22	W 14	W 16	W 27	689
21	SW 14	SW 14	SW 9	WSW 15	SW 15	SW 14	SW 22	WSW 21	WSW 21	SW 18	SW 16	SW 18	435
22	SSW 16	SSW 16	SSW 15	SW 21	SW 15	SW 13	SW 10	SW 11	SW 12	SW 15	SW 15	SW 21	348
23	SSW 20	SW 26	SW 26	SW 25	SW 17	SW 16	SW 18	SW 20	SSW 12	SSW 19	SSW 14	SW 17	342
24	SSE 10	S 13	WSW 14	SW 8	SSW 7	SW 12	SW 12	SW 9	SW 9	SW 4	SW 0	SW 9	241
25	SSW 8	S 5	SSE 2	SE 3	E 4	ENE 12	E 18	ESE 13	SW 11	SSW 20	SSW 22	WSW 7	262
26	WSW 38	WSW 28	WSW 32	WSW 21	WSW 29	WSW 22	WSW 36	WSW 14	WSW 34	WSW 12	WSW 34	WSW 22	475
27	SSW 12	SW 18	WSW 24	WSW 25	WSW 17	WSW 38	WSW 24	WSW 46	WSW 27	WSW 34	WSW 42	W 27	572
28	WSW 17	WSW 44	WSW 34	WSW 30	WSW 30	WSW 40	SW 40	WSW 25	WSW 40	SW 28	SW 31	SW 18	594
29	WSW 30	WSW 34	WSW 32	WSW 32	WSW 30	WSW 36	WSW 32	WSW 29	WSW 31	WSW 30	WSW 28	WSW 28	626
30	WSW 24	WSW 28	WSW 30	WSW 40	WSW 38	WSW 40	WSW 46	WSW 46	WSW 43	WSW 39	WSW 38	WSW 38	780

Juli 1916.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	28.4	WSW 37	WSW 37	WSW 52	WSW 46	WSW 48	WSW 44	WSW 46	WSW 42	WSW 44	WSW 33	WSW 31	WSW 5
2	27.0	WSW 48	WSW 52	WSW 49	WSW 49	WSW 52	WSW 40	WSW 38	WSW 24	WSW 40	SW 15	NNW 11	NW 4
3	28.8	SW 28	SW 32	SW 24	SW 24	SW 28	SSW 20	SW 20	SW 18	SSW 27	SW 33	SW 50	SW 34
4	30.0	NW 18	SW 18	W 30	NW 37	NW 39	NNW 44	SW 38	SSW 26	S 34	SSW 34	S 32	S 32
5	38.8	NNW 22	NE 20	ENE 24	NNE 26	NNE 33	NNE 20	WSW 25	WSW 26	WSW 38	WSW 60	WSW 45	WSW 61
6	11.3	WSW 6	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	SW 0	W 0	W 0	W 0	WSW 2	SE 10
7	19.6	N 30	N 31	N 28	NNW 34	SW 46	SW 44	SW 18	SW 3	SW 3	SW 1	SW 11	SW 20
8	33.9	SW 35	SW 42	SW 28	SW 23	SW 19	SW 28	SW 30	WSW 32	WSW 28	WSW 38	WSW 32	WSW 32
9	28.1	WSW 18	WSW 8	WSW 10	WSW 10	WSW 16	WSW 16	WSW 35	WSW 41	WSW 24	WSW 54	WSW 46	ENE 39
10	34.4	WSW 44	WSW 42	WSW 29	WSW 34	WSW 22	WSW 45	SSW 64	SW 54	SW 28	SW 14	SW 38	SW 34
11	9.8	W 6	W 12	W 8	W 9	W 10	W 7	W 6	W 17	W 10	W 2	W 0	W 0
12	10.8	WSW 10	WSW 16	WSW 15	WSW 10	WSW 9	WSW 14	W 7	W 0	W 0	W 0	W 0	W 2
13	32.3	W 14	W 18	W 27	W 30	W 29	W 28	W 29	W 31	W 36	WSW 42	WSW 32	WSW 16
14	28.5	WSW 44	WSW 44	WSW 46	WSW 40	WSW 42	WSW 22	WSW 17	WSW 21	WSW 29	WSW 23	SW 16	SW 22
15	19.3	WSW 27	WSW 29	WSW 23	WSW 20	WSW 24	WSW 26	WSW 24	WSW 13	WSW 23	WSW 14	WSW 26	WSW 15
16	14.6	SW 8	SW 7	SW 0	SW 0	SW 0	SW 0	W 0	W 0	W 0	W 0	NW 1	WSW 2
17	27.5	NW 38	W 48	W 44	W 41	W 35	W 32	W 24	W 28	W 24	W 28	SW 31	WSW 29
18	14.3	WSW 20	WSW 20	WSW 19	WSW 13	WSW 18	WSW 12	WSW 10	SW 16	SW 16	WSW 10	WSW 5	WSW 13
19	18.5	WSW 13	WSW 16	WSW 16	WSW 16	WSW 19	S 17	ENE 21	NNW 15	WSW 15	WSW 13	SW 5	SE 17
20	24.0	WNW 23	WNW 21	WNW 19	WNW 23	WNW 20	W 24	WNW 22	WNW 23	WNW 17	NW 21	NW 29	WNW 32
21	3.2	SW 21	SW 17	SW 9	SW 5	SW 1	SW 8	SW 0	SW 0	SW 0	SW 0	WSW 0	WSW 0
22	3.3	WSW 0	WSW 0	WSW 1	WSW 2	WSW 0	WSW 0	WSW 3	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0
23	2.7	E 9	NE 8	NE 10	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NNW 0	NW 3	NW 1
24	6.7	NW 0	NW 0	NE 0	NW 0	NW 0	NW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 14	WSW 9
25	13.7	SW 3	SW 11	SW 5	SSW 10	SSE 14	E 21	NW 0	NW 0	NW 0	NW 2	WNW 5	SW 8
26	7.0	ENE 18	NW 7	NW 18	WNW 4	W 5	S 14	ENE 20	NE 20	NE 8	NW 0	NW 0	NW 0
27	13.0	NW 16	NW 16	NW 12	NW 20	NW 20	NW 18	WNW 18	WNW 17	WNW 13	NW 11	SW 7	SW 11
28	20.7	W 8	N 24	N 20	N 19	N 19	NNW 19	NNE 19	NNE 17	NNE 15	N 12	N 12	N 11
29	26.0	NNE 29	NNE 27	NNE 30	NNE 31	NNE 31	NNE 29	NE 31	ENE 30	ENE 25	ENE 25	ENE 16	ENE 22
30	16.1	ENE 24	ENE 22	ENE 23	ENE 27	ENE 29	ENE 32	NE 33	NE 24	NNE 18	NNE 17	NNE 15	NNE 10
31	10.5	NNE 16	N 12	N 16	N 18	N 16	NE 16	NE 12	NNE 16	NE 15	E 20	E 20	NNE 6

August.

1	5.6	NE 12	NE 15	NE 17	NE 11	NE 10	NE 9	NE 6	NE 4	NE 0	NE 0	NE 0	NE 4
2	14.7	NW 1	NW 6	NW 5	NW 6	NW 9	SW 13	WSW 14	WSW 10	WSW 9	SW 9	SW 9	SSW 17
3	25.9	W 18	WNW 21	WSW 19	WSW 21	WSW 19	WSW 19	WSW 27	WSW 28	WSW 30	WSW 28	WSW 30	WSW 34
4	30.4	WSW 34	WSW 36	WSW 36	WSW 33	WSW 31	WSW 32	WSW 26	WSW 25	SW 29	WSW 22	SW 28	WSW 36
5	6.8	NNW 24	NNW 20	NNW 13	N 5	N 2	N 3	NW 5	NW 8	NW 0	NW 0	NW 3	ENE 7
6	12.5	SSE 8	SSE 14	SSE 14	SSE 11	SSE 12	W 15	WNW 15	WNW 18	WNW 11	WNW 11	WNW 3	SW 7
7	17.1	SW 18	SW 20	SW 15	SW 17	SW 18	SW 11	SW 11	SW 7	SW 13	SW 16	SW 18	SW 26
8	8.7	WSW 20	WSW 24	W 26	WNW 24	WNW 12	WNW 3	WNW 1	WNW 0	WNW 0	WNW 0	WNW 1	WNW 1
9	21.9	SW 0	SW 5	SW 8	SW 13	SW 15	SW 17	SW 20	SW 26	SW 32	SW 28	SW 18	SW 20
10	30.3	SW 30	WSW 28	WSW 24	WSW 24	WSW 32	WSW 32	WSW 30	WSW 18	WSW 10	W 11	WNW 23	NW 22
11	23.2	WSW 30	WSW 30	WSW 28	WSW 26	W 26	W 20	WSW 22	WSW 17	WSW 27	SW 26	WSW 22	WSW 24
12	12.4	WSW 12	WSW 13	NW 13	WNW 8	WNW 14	NNW 10	NNE 12	N 14	N 11	NNE 2	ENE 1	ESE 2
13	43.4	W 32	W 32	WSW 30	WSW 34	W 39	W 43	WSW 46	WSW 58	WSW 45	WSW 41	WSW 38	WSW 42
14	37.2	WSW 50	W 54	WSW 46	SW 29	SW 27	SW 27	WSW 21	SW 28	SW 34	SSW 48	SSW 42	SSW 44
15	28.5	WSW 39	WSW 47	WSW 56	WSW 54	WSW 56	WSW 51	WSW 53	WSW 30	SW 27	SSW 13	SSW 14	SSW 17
16	25.6	SSW 21	SSW 25	SW 28	SW 26	SW 24	SW 19	SW 15	WSW 20	WSW 25	WSW 22	WSW 32	WSW 27
17	29.5	SW 16	SSW 21	SW 37	SW 32	SW 44	SW 56	SSW 58	SSW 48	SSW 32	SSW 20	WSW 20	WSW 20
18	30.7	W 11	W 6	W 7	WNW 26	WNW 19	WNW 21	W 40	WSW 48	WSW 48	WSW 44	WSW 54	WSW 26
19	25.8	E 24	NW 20	NW 20	NW 19	NNW 35	NW 30	WSW 32	WSW 32	WSW 26	WSW 26	WSW 20	WSW 24
20	20.8	W 20	W 22	W 18	W 17	W 18	W 20	WSW 20	WSW 20	WSW 22	W 17	W 19	WSW 15
21	32.1	WSW 19	WSW 21	WSW 24	WSW 24	WSW 26	WSW 24	WSW 24	WSW 30	WSW 48	WSW 47	WSW 51	WSW 42
22	17.0	WSW 21	WSW 16	WSW 14	SW 14	SW 14	SW 17	WSW 17	WSW 19	WSW 17	W 16	WSW 28	WSW 18
23	17.8	WSW 14	WSW 10	WSW 18	WSW 6	WSW 12	WSW 13	SW 13	SW 15	SW 14	SW 6	SSW 10	S 11
24	42.8	WSW 36	W 34	W 38	W 38	W 30	WSW 31	WSW 39	W 44	W 44	W 46	W 65	W 31
25	30.0	WSW 42	WSW 39	WSW 38	W 42	WSW 43	WSW 48	WSW 46	WSW 44	WSW 50	WSW 46	WSW 40	WSW 30
26	47.2	WSW 22	WSW 33	WSW 26	WSW 27	WSW 31	WSW 43	WSW 17	WSW 33	WSW 40	WSW 47	WSW 66	WSW 37
27	45.8	WSW 38	WSW 39	WSW 39	WSW 35	W 46	W 46	WSW 38	WSW 47	SW 39	SW 44	WSW 40	WSW 52
28	56.8	WSW 54	WSW 64	WSW 62	WSW 64	WSW 64	WSW 57	WSW 36	WSW 29	WSW 36	WSW 37	SW 56	WSW 39
29	31.7	WSW 51	WSW 57	WSW 56	WSW 50	WSW 48	WSW 42	WSW 42	WSW 34	SW 34	SW 34	SW 34	SSW 7
30	29.9	WSW 0	S 2	SSW 17	SSW 5	SSW 10	S 14	SW 26	SSW 34	W 23	W 28	WSW 46	W 20
31	12.3	WSW 36	WSW 31	WSW 26	WSW 31	WSW 22	WSW 14	SW 14	WSW 5	NE 8	WSW 11	ESE 16	WSW 8

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Juli.

Santis.

Tag	12 ³⁰ p-1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	SW 4	SW 3	WSW 8	WSW 8	W 12	WSW 16	W 22	WSW 23	W 23	WSW 29	WSW 35	WSW 34	682
2	NW 14	NE 12	ENE 14	SW 18	SE 22	SSE 19	SW 8	W 9	SW 24	WSW 30	WSW 30	SW 26	648
3	SW 34	WSW 29	WSW 33	SW 34	WSW 34	WSW 34	WSW 30	WSW 25	WSW 25	WSW 22	W 18	NW 20	692
4	S 34	SSE 37	SSE 37	SSW 36	WSW 54	W 47	WSW 21	WSW 10	SSE 8	S 17	WNW 15	NW 22	720
5	WSW 68	WSW 56	W 60	WSW 70	W 58	WSW 46	WSW 42	WSW 44	WSW 43	WSW 16	WSW 15	WSW 14	932
6	SSW 12	SE 18	SE 22	SW 27	SW 23	SW 26	SW 32	SW 23	SW 17	SW 18	N 11	N 24	271
7	SW 24	SW 20	SW 26	SW 25	SW 16	SW 13	SW 10	SW 0	SW 5	SW 22	SW 18	SW 22	470
8	WSW 23	WSW 17	WSW 52	WSW 50	WSW 38	WSW 48	WSW 38	WSW 27	WSW 29	WSW 42	WSW 52	WSW 30	813
9	W 21	W 26	W 24	SW 28	SW 20	SW 20	SW 22	SW 26	W 41	W 69	WSW 38	WSW 22	674
10	W 28	W 30	W 44	WSW 58	WSW 42	WSW 50	WSW 32	WSW 28	W 18	W 20	W 16	W 11	825
11	W 0	W 2	W 11	W 0	WSW 7	WSW 18	WSW 29	WSW 15	WSW 16	WSW 25	WSW 9	WSW 16	235
12	W 2	W 5	W 7	WNW 10	WNW 15	WNW 15	WNW 17	WNW 20	W 20	W 26	W 22	W 18	260
13	SW 7	WSW 9	WSW 25	WSW 29	WSW 32	WSW 56	WSW 60	WSW 50	WSW 48	WSW 46	WSW 43	WSW 39	776
14	WSW 32	WSW 16	WSW 14	W 41	WSW 39	WSW 38	WSW 26	WSW 20	WSW 19	WSW 20	WSW 25	WSW 29	685
15	WSW 8	WSW 27	WSW 28	WSW 12	WSW 23	SW 20	SW 17	SW 17	SW 23	SW 14	SW 8	SW 3	464
16	WSW 9	SSW 18	ESE 28	ENE 30	ENE 30	NE 32	WNW 24	W 22	W 23	W 41	W 36	WSW 40	351
17	WSW 12	WSW 13	WSW 17	WNW 30	WNW 24	WNW 20	WNW 24	WNW 26	WNW 23	WNW 23	W 30	WSW 16	660
18	WSW 10	WSW 8	WSW 16	WSW 22	WSW 15	WSW 17	WSW 14	WSW 13	WSW 15	WSW 12	WSW 16	WSW 13	343
19	WSW 26	W 29	W 20	WNW 17	WNW 16	WNW 13	WNW 21	WNW 26	WNW 33	WNW 27	WNW 14	WNW 18	443
20	WNW 28	WNW 34	NW 40	NW 24	NW 24	NW 24	NW 24	WNW 33	WNW 16	WSW 11	SW 26	SW 18	576
21	WSW 0	WSW 0	WSW 1	WSW 0	WSW 0	WSW 0	WSW 0	WSW 5	WSW 8	WSW 2	WSW 0	WSW 1	78
22	WSW 1	WSW 0	WSW 1	WSW 0	WSW 5	WSW 1	WSW 8	WSW 12	WSW 14	SW 10	SSW 8	SSW 12	78
23	NW 1	NW 2	NW 1	NW 0	NW 3	NW 18	NW 2	NW 1	NW 1	NW 1	NW 3	NW 1	65
24	WSW 14	WSW 9	WSW 7	WSW 10	WSW 5	SSE 17	ESE 18	E 18	E 20	ENE 15	W 4	WSW 0	160
25	NE 20	NW 28	WNW 28	NW 28	SW 18	E 24	NW 24	NW 20	W 20	W 12	WSW 10	SSE 18	329
26	NW 0	NW 0	NW 3	WNW 1	W 2	W 1	W 2	W 13	W 12	W 4	W 2	SW 14	168
27	SW 18	SW 21	SW 23	SW 17	SW 18	SW 8	SW 5	SW 5	SW 3	SW 2	SW 9	SW 4	312
28	NNE 13	NNE 16	NNE 21	NNE 30	NNE 26	NNE 22	NNE 31	NNE 31	NNE 26	NNE 30	NNE 26	NNE 30	498
29	NE 27	NE 17	ENE 16	ENE 19	ENE 21	ENE 24	ENE 24	ENE 30	ENE 30	ENE 30	ENE 32	ENE 28	624
30	NE 3	NNE 3	NNE 4	NNE 4	NE 6	N 8	N 9	N 12	NNE 15	NNE 19	NNE 14	NNE 15	386
31	NE 1	NE 2	NE 4	NW 3	SW 4	ESE 1	ESE 1	NE 10	NNE 8	NE 14	NE 10	NE 11	251

August.

1	SE 4	SE 3	S 5	S 2	S 3	WSW 4	NW 4	NW 5	NW 9	NW 6	NW 1	NW 1	135
2	SSW 24	WSW 18	SW 19	WSW 24	WSW 19	WSW 21	WSW 19	W 20	WNW 18	WSW 22	WSW 24	NW 18	354
3	WSW 32	WSW 28	WSW 28	WSW 27	WSW 30	WSW 29	WSW 26	WSW 24	WNW 26	WSW 20	WSW 22	WSW 36	622
4	WSW 42	WSW 38	WSW 38	WSW 32	WSW 42	WNW 28	NW 26	WNW 22	NNE 20	NNW 22	NNW 24	NNW 28	730
5	SE 5	SE 5	SSE 5	S 9	SSE 8	SSE 4	SSE 5	SSE 9	SSE 7	SSE 4	SSE 1	SSE 11	163
6	SSW 8	SW 10	SW 11	SW 11	WSW 15	SW 15	SW 11	SW 13	SW 15	SW 15	SW 17	SW 19	299
7	SW 21	SW 26	SW 25	SW 14	SW 18	SW 15	WSW 15	WNW 23	WNW 19	NW 13	WNW 13	W 18	410
8	W 5	SW 5	SW 8	SSW 7	SSW 8	SW 7	SW 5	SW 9	SW 12	SW 12	SW 13	SW 5	208
9	SW 24	WSW 30	WSW 26	SW 20	WSW 15	W 19	WSW 28	W 31	WSW 36	WSW 31	SW 32	WSW 32	526
10	W 42	W 40	WSW 62	WSW 57	WSW 51	WSW 36	WSW 30	WSW 25	WSW 21	WSW 24	WSW 23	WSW 29	726
11	WSW 20	SW 26	WSW 28	SW 21	WSW 23	SW 25	SW 17	WSW 20	WSW 16	WSW 18	WSW 23	WSW 21	556
12	SSE 7	SSE 9	SSE 8	SSE 8	SW 5	SW 10	SW 14	WSW 17	WSW 21	W 27	W 28	W 32	298
13	WSW 46	W 30	WSW 28	WNW 26	WNW 20	WNW 36	WSW 46	WSW 54	WSW 64	WSW 72	WSW 76	WSW 64	1042
14	SW 58	WSW 31	SW 23	SW 22	SW 27	SSW 37	SW 38	WSW 42	WSW 38	WSW 42	WSW 42	WSW 42	892
15	SW 19	SSW 20	SSW 20	SW 15	SW 15	SW 20	SW 24	SW 24	SW 17	SW 20	SW 16	SSW 17	684
16	WSW 20	WSW 14	WSW 21	SW 19	WSW 30	SSW 28	WSW 37	WSW 32	WSW 27	WSW 40	WSW 38	WSW 24	614
17	SSW 16	WNW 24	SW 21	WNW 11	SW 28	WSW 30	WSW 32	W 31	SSW 18	WSW 29	W 33	W 31	708
18	WSW 63	WSW 38	WSW 38	WSW 40	WSW 36	WSW 38	SSW 28	SSW 28	SSE 26	SSE 25	SE 31	E 20	738
19	WSW 20	WSW 20	WSW 20	WSW 18	WSW 46	W 28	W 30	W 28	W 28	W 24	W 34	W 25	619
20	WSW 21	WSW 25	WSW 25	WSW 24	WSW 24	WSW 30	WSW 22	WSW 20	WSW 20	WSW 22	WSW 18	WSW 20	499
21	WSW 42	WSW 50	WSW 42	WSW 38	WSW 34	SW 29	WSW 32	WSW 31	WSW 18	WSW 28	WSW 24	WSW 23	771
22	W 16	W 17	W 25	W 19	WSW 23	WSW 20	WSW 14	WSW 12	WSW 8	WSW 15	WSW 15	WSW 12	407
23	SSW 12	WSW 16	WSW 18	WSW 19	WSW 25	WSW 24	W 23	WNW 27	WNW 26	W 30	W 30	W 34	426
24	WSW 50	W 50	W 47	WNW 49	W 49	W 53	W 44	W 46	W 47	W 39	W 38	WSW 40	1028
25	SW 30	SSW 12	SSW 8	SSW 12	WSW 17	WSW 31	WSW 21	SW 13	SW 10	SW 13	WSW 19	WSW 25	719
26	WSW 53	WSW 42	WSW 42	WSW 66	W 74	W 72	W 68	W 70	W 77	WSW 65	WSW 41	WSW 40	1132
27	WSW 48	WSW 36	WSW 40	WSW 42	WSW 44	WSW 52	WSW 58	WSW 62	W 74	W 74	W 46	W 42	1099
28	WSW 66	WSW 82	WSW 54	WSW 60	WSW 88	WSW 71	WSW 63	WSW 58	WSW 56	WSW 74	WSW 51	WSW 43	1304
29	SSW 8	SSW 21	SSW 24	SSW 22	SSW 22	SSW 21	SSW 25	SSW 27	SSW 34	SSW 35	SSW 24	SSW 10	762
30	WNW 32	WNW 32	WNW 30	WSW 24	SW 8	WSW 38	WSW 50	WSW 52	WSW 62	WSW 57	WSW 62	WSW 47	718
31	WSW 8	WSW 8	W 10	W 6	WSW 12	WSW 18	WSW 7	WSW 2	WSW 2	WSW 0	WSW 0	WSW 0	295

September 1916.

 $h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	1 ²⁰⁻¹	1 ²⁰⁻²	2 ³⁰⁻³	3 ³⁰⁻⁴	4 ³⁰⁻⁵	5 ³⁰⁻⁶	6 ³⁰⁻⁷	7 ³⁰⁻⁸	8 ³⁰⁻⁹	9 ³⁰⁻¹⁰	10 ³⁰⁻¹¹	11 ³⁰⁻¹²	P
1	3.0	WSW 0	W 0	WNW 0	SE 0	SE 0	SE 0	SSE 0	SSE 0	ESE 0	E 0	ENE 0	NE 0	
2	16.7	SW 15	SW 14	SW 14	SW 14	SW 12	SW 12	SW 11	SW 12	SW 12	SW 11	SW 10	SSW 10	
3	19.7	WSW 27	WSW 32	WSW 34	WSW 36	WSW 36	WSW 24	SW 14	SW 14	SW 13	SW 13	SW 10	SSW 4	
4	27.3	SW 13	S 3	WSW 15	WSW 31	WSW 12	SSE 9	SSE 14	SSE 13	S 11	WSW 29	WSW 37	WSW 54	
5	16.3	WSW 19	WSW 16	WSW 13	WSW 10	WSW 4	SW 7	SSE 13	SSE 19	SSE 11	ESE 0	E 5	ESE 4	
6	16.4	NNW 12	NNW 13	NNW 13	NNW 12	NNW 17	NNW 17	NE 17	NE 16	NE 14	NE 12	NE 12	NE 10	
7	31.3	ENE 32	ENE 38	ENE 30	ENE 34	ENE 38	ENE 42	W 38	NE 40	ENE 35	ENE 31	ENE 20	ENE 28	
8	24.2	ENE 24	ENE 24	ENE 36	ENE 38	E 42	W 38	NE 40	ENE 35	ENE 31	ENE 20	ENE 27	ENE 34	
9	6.0	SSE 14	SSE 14	SSE 10	SSE 9	SE 0	SE 0	SSE 3	SSE 12	SSE 8	SSE 4	SE 5	SSE 3	
10	8.9	ESE 19	ESE 20	ESE 22	SE 14	SE 13	SE 10	SSW 1	SSW 0	SSW 0	S 0	S 1	SSE 0	
11	25.2	WSW 26	WSW 21	WSW 16	WSW 13	WSW 20	WSW 24	WSW 33	WSW 33	WSW 33	WSW 37	WSW 34	WSW 24	
12	7.0	WSW 22	W 21	WNW 19	W 10	W 18	WNW 14	NW 12	NW 3	NNW 6	NNW 1	N 1	NNE 0	
13	34.7	SE 2	SE 9	WSW 14	W 13	WSW 20	WSW 29	WSW 19	WSW 20	WSW 31	WSW 33	WSW 37	WSW 31	
14	40.5	WSW 44	WSW 51	WSW 57	WSW 52	WSW 58	WSW 58	WSW 54	WSW 58	WSW 82	WSW 68	WSW 76	WSW 82	
15	10.0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	WSW 0	SW 0	SW 0	SW 0	SSW 0	SW 0	
16	23.4	WSW 30	WSW 30	WSW 28	WSW 26	WSW 27	WSW 21	WSW 22	WSW 29	WSW 26	WSW 33	SW 30	WSW 32	
17	12.8	WNW 0	WNW 0	WNW 0	WNW 0	W 0	WNW 0	WSW 0	WSW 0	SSW 0	SW 2	SW 2	SW 5	
18	50.8	WSW 46	WSW 42	WSW 46	WSW 49	WSW 45	WSW 46	WSW 38	WSW 42	WSW 52	WSW 56	WSW 56	WSW 60	
19	24.7	SSW 23	SSW 27	SSW 19	SSW 30	SSW 38	SSW 32	SW 16	WSW 16	WSW 16	WSW 32	WSW 28	WSW 22	
20	5.3	W 9	WSW 8	WSW 10	WSW 8	WSW 9	WSW 9	WSW 14	WSW 0	WSW 0	WSW 0	WSW 0	WNW 0	
21	6.3	NNE 4	NNE 4	NNE 3	NNE 2	NNE 3	NNE 2	NE 13	NE 7	ENE 10	NE 9	NE 7	NE 3	
22	12.5	NNE 14	NNE 15	NE 14	NE 15	NE 14	ENE 20	NE 20	ENE 20	NE 23	NE 23	NE 26	ENE 21	
23	33.8	SSW 30	SSW 41	SSW 39	SSW 42	SSW 48	SSW 48	SW 52	WSW 52	WSW 52	WSW 46	WSW 49	WSW 31	
24	10.7	WSW 22	SW 18	SW 22	SW 26	SW 30	SW 30	SW 21	SW 17	SSW 7	SSE 0	SE 0	SE 0	
25	7.2	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	S 0	S 0	S 0	SSE 0	SSE 0	SSE 0	
26	5.9	WNW 18	WNW 19	WNW 19	WNW 20	WNW 12	WNW 1	NE 10	NE 0	NE 0	NE 0	NNE 0	NE 0	
27	14.7	NE 0	NE 0	NE 0	NE 0	NE 9	NE 5	NE 3	NE 1	SE 18	SSE 17	SSW 12	SE 3	
28	25.2	SSW 22	WSW 24	SW 16	SSW 16	SSW 5	S 14	S 19	SSW 15	SSW 18	SSW 25	SSW 34	SSW 32	
29	24.8	ESE 39	ESE 20	SE 25	ESE 26	SSE 25	SE 9	E 10	ESE 18	SE 24	SSE 24	SSE 23	SSE 25	
30	25.8	SW 25	SW 29	SW 30	SW 28	SW 25	SW 22	WSW 40	WSW 33	WSW 34	WSW 38	SW 36	WSW 32	

Oktober.

1	14.6	SW 14	SW 13	SW 17	SW 20	SW 19	SW 21	SW 10	WSW 6	SW 6	WSW 13	SSW 9	SW 9	
2	54.1	SW 30	SW 36	SW 34	SW 40	SW 42	SW 44	WSW 50	WSW 48	WSW 54	WSW 57	WSW 51	WSW 54	
3	20.9	WSW 34	WSW 36	WSW 26	W 14	NE 16	NE 15	WSW 20	SW 19	W 20	W 21	W 35	ENE 15	
4	35.8	WSW 18	WSW 18	WSW 16	SW 11	SW 13	WSW 16	SW 26	SW 22	SW 24	WSW 28	WSW 32	WSW 32	
5	62.7	WSW 68	WSW 68	WSW 68	WSW 68	WSW 68	WSW 68	WSW 68	WSW 69	WSW 58	SW 46	WSW 84	SW 50	
6	47.1	S 20	S 40	S 42	S 42	S 42	S 50	WSW 60	WSW 52	WSW 48	WSW 48	WSW 50	WSW 48	
7	49.0	WSW 58	WSW 52	WSW 50	WSW 54	WSW 58	WSW 62	WSW 50	WSW 48	WSW 46	WSW 45	SSW 39	SSW 45	
8	33.2	WSW 46	WSW 32	WSW 30	WSW 34	WSW 42	WSW 34	WSW 50	WSW 49	WSW 43	WSW 30	WSW 32	WSW 27	
9	18.3	W 16	W 15	W 17	W 18	W 17	W 26	SW 21	SSW 18	SSW 10	SSW 3	SSW 15	SW 18	
10	27.7	WSW 18	W 24	W 30	WNW 33	WNW 37	WNW 40	WSW 42	WSW 46	WSW 29	SW 21	SW 14	SW 15	
11	55.9	SW 40	WSW 50	WSW 54	WSW 62	WSW 59	WSW 65	WSW 66	WSW 68	WSW 67	WSW 63	WSW 59	WSW 33	
12	21.3	WSW 56	WSW 49	WSW 47	WSW 44	WSW 42	WSW 32	WSW 28	WSW 19	WSW 17	WSW 11	SW 8	SSW 15	
13	19.1	SW 12	SW 11	SW 13	SW 14	SW 18	SW 18	SW 22	SW 21	SW 26	SW 21	SW 20	SW 22	
14	17.7	SW 18	SW 18	SW 19	SW 15	WSW 16	WSW 15	WSW 15	SW 14	SW 14	SW 14	SW 15	SSW 17	
15	26.1	SW 28	SW 28	SW 28	SW 23	SW 23	SW 22	SW 20	SW 24	SW 23	SW 21	SW 19	SSW 21	
16	12.5	SW 13	SW 11	WSW 20	WNW 28	NW 26	NW 20	WNW 18	WNW 16	WNW 18	WSW 14	W 11	W 11	
17	10.8	WNW 3	WNW 4	NW 2	WNW 2	NW 2	NNW 1	NNW 4	NW 10	NW 10	WSW 10	WSW 10	WSW 10	
18	44.7	WNW 16	WNW 20	WNW 25	WNW 31	WNW 32	WNW 40	WSW 50	WSW 54	WSW 52	WSW 62	WSW 68	WSW 73	
19	14.7	WSW 30	WSW 28	W 28	WSW 26	WSW 16	WSW 10	WSW 21	WSW 10	W 19	WNW 13	WNW 18	NW 13	
20	18.4	S 13	S 13	S 13	E 13	NE 15	NE 13	NW 14	NW 20	NE 20	ENE 20	NE 22	NE 18	
21	13.6	E 12	E 16	E 12	E 12	E 16	ENE 22	ENE 22	ENE 32	NNE 16	ENE 11	ENE 11	NE 10	
22	21.4	ENE 12	SW 14	W 12	WSW 22	WSW 14	WSW 14	SW 9	SW 6	SW 0	SW 7	SW 8	SW 10	
23	27.8	WSW 22	WSW 16	SSW 10	S 10	SSE 10	SE 15	SE 19	ESE 12	E 14	ENE 12	ESE 14	NE 34	
24	36.6	ENE 40	ENE 42	ENE 52	ENE 36	ENE 37	ENE 35	SSW 23	S 37	S 28	SSW 38	SW 57	SW 57	
25	45.3	WSW 35	WSW 37	WSW 32	SW 39	SW 43	WSW 50	SSW 50	SW 48	SSW 56	SSW 58	SW 61	WSW 51	
26	31.3	SW 20	WSW 20	WNW 33	WNW 33	WNW 52	WNW 64	WSW 58	WSW 54	WSW 49	WSW 44	WSW 35	WSW 32	
27	19.4	WSW 16	WSW 16	WSW 11	SW 2	SW 0	SW 0	SSE 3	SSE 14	SSW 18	SSW 10	SW 14	SW 26	
28	25.5	SW 22	SW 26	WSW 52	WSW 36	SW 34	WSW 10	SW 1	NE 3	ESE 21	SE 26	SE 27	SSE 42	
29	18.2	WSW 16	WSW 14	SW 18	WSW 18	WSW 26	WSW 30	WSW 23	WSW 23	WSW 20	WSW 28	WSW 32	WSW 33	
30	41.5	W 42	W 54	W 48	W 42	W 37	W 27	WSW 28	WSW 29	WSW 23	WSW 21	WSW 23	WSW 16	
31	40.3	WSW 60	WSW 62	WSW 64	WSW 64	WSW 54	WSW 58	WSW 38	WSW 56	WSW 60	SW 70	SW 64	SSW 36	

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

September.

Säntis.

Tag	12 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ _a	Summe
1	NE 0	NE 0	NE 0	WSW 0	WSW 0	SW 0	SSW 0	SSW 8	SW 18	SW 18	SW 16	SW 13	73
2	SSW 9	SW 10	SW 10	SW 11	WSW 24	WSW 24	WSW 28	WSW 28	WSW 25	WSW 25	WSW 32	WSW 27	400
3	SW 11	SW 9	SW 12	SW 13	SW 12	WSW 17	W 26	WSW 22	WSW 18	WSW 24	WSW 27	WSW 26	474
4	WSW 50	WSW 46	WSW 42	WSW 37	WSW 31	WSW 41	WSW 33	WSW 38	WSW 27	WSW 19	WSW 21	WSW 30	656
5	SW 12	SW 30	WSW 34	WSW 48	WSW 30	WSW 32	WSW 22	WSW 18	WSW 8	WSW 11	WNW 11	NNW 13	390
6	NE 8	NE 10	NE 12	NE 18	NE 18	NE 22	ENE 22	ENE 22	ENE 22	ENE 22	ENE 24	ENE 28	393
7	NE 27	NE 28	NE 28	NE 34	NE 46	NE 44	NNE 22	NNE 16	NE 14	NE 22	ENE 10	ENE 24	752
8	ENE 27	ENE 20	ENE 14	ENE 17	E 17	SE 20	SSE 11	S 11	SE 14	SSE 13	SSE 11	SSE 16	580
9	SE 3	SE 6	SE 5	SE 0	E 0	ENE 0	NE 2	ENE 5	E 4	ENE 11	E 12	ESE 13	143
10	SSE 0	SSW 5	SSW 6	SSW 5	SSW 3	SSW 3	SSW 3	WSW 4	W 6	WSW 20	WSW 28	WSW 30	213
11	WSW 32	WSW 31	WSW 33	WSW 22	WSW 24	W 16	WSW 24	WSW 21	W 19	WNW 24	WNW 26	WSW 18	604
12	NNE 0	NNE 0	NNE 2	NNE 1	NNE 3	NNE 15	NE 12	ENE 5	ENE 0	ENE 0	ENE 1	SE 2	168
13	WSW 41	WSW 51	WSW 40	WSW 46	WSW 70	WSW 50	WSW 48	WSW 50	WSW 45	WSW 45	WSW 42	WSW 46	832
14	WSW 56	W 46	W 31	WSW 19	WSW 12	NW 28	NNW 5	NNW 8	NW 6	NW 11	NW 8	NW 2	972
15	SW 0	SSW 0	SSW 2	SW 19	SW 21	WSW 29	WSW 31	WSW 29	WSW 29	WSW 26	WSW 26	WSW 28	240
16	WSW 29	WSW 37	WSW 34	WSW 28	WSW 32	WSW 34	WSW 22	W 8	WNW 4	WNW 0	WNW 0	WNW 0	562
17	WSW 11	WSW 14	WSW 14	WSW 14	WSW 20	WSW 22	SW 21	SW 26	SW 31	WSW 56	SW 34	SW 36	308
18	WSW 58	WSW 66	SW 61	SW 61	SW 76	SSW 74	SW 68	SW 56	SW 46	SSW 30	SSW 24	SSW 21	1219
19	WSW 21	WSW 11	WSW 30	WSW 50	WSW 54	WSW 36	WSW 14	WSW 15	W 26	WNW 16	WNW 13	W 9	594
20	WNW 0	WNW 0	WNW 0	WNW 0	NNE 12	NNE 12	NNE 6	NNE 9	NNE 4	NNE 7	NNE 5	NNE 5	127
21	NNE 1	NE 12	ENE 5	ENE 7	ENE 12	NNE 10	ENE 4	NE 4	NE 7	NNE 7	NNE 7	NNE 7	150
22	ENE 17	ENE 15	ENE 17	ENE 22	NNE 0	NE 1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 3	300
23	WSW 34	WSW 39	WSW 19	SW 20	SW 22	SW 19	WSW 27	WSW 24	WSW 19	WSW 17	WSW 18	WSW 24	812
24	SE 0	SE 0	SE 0	SE 0	SSW 11	SW 20	WSW 14	SW 15	SW 4	SW 0	SW 0	SW 0	257
25	SE 0	SSE 0	SSE 0	SSE 0	SW 9	SW 20	WSW 24	WSW 28	WSW 25	W 23	WSW 24	W 20	173
26	NE 0	NE 0	NE 2	ESE 2	NE 5	NE 14	ESE 10	E 10	E 0	E 0	E 0	NE 0	142
27	SE 7	SSE 15	SSW 23	SSE 23	SSW 30	SSW 24	SSW 28	SSW 20	SSW 28	SSW 36	SSW 28	SSW 22	352
28	SSE 17	E 19	E 22	E 20	SE 30	ESE 28	SSW 50	S 28	SE 26	ESE 54	ESE 35	ESE 37	606
29	SSE 12	SSE 11	SSE 19	SSE 13	SW 20	WSW 31	WSW 29	WSW 37	WSW 34	WSW 54	WSW 42	SW 26	596
30	WSW 33	WSW 28	WSW 27	WSW 23	WSW 16	WSW 17	WSW 18	SW 20	SW 20	SW 18	SW 14	SW 14	620

Oktober.

1	SW 12	WSW 15	WSW 15	SSW 11	SW 14	SW 10	SW 14	SW 6	SW 16	SW 26	SW 27	SW 27	350
2	WSW 56	WSW 62	WSW 68	WSW 68	WSW 74	WSW 78	WSW 76	WSW 70	WSW 54	WSW 47	WSW 57	WSW 48	1298
3	WSW 19	WSW 27	NE 19	ENE 20	E 16	SSE 20	S 17	WSW 21	WSW 15	WSW 17	SW 18	SW 22	502
4	WSW 38	WSW 42	WSW 46	WSW 58	WSW 56	WSW 60	WSW 46	WSW 54	WSW 50	WSW 54	WSW 49	WSW 51	860
5	WSW 44	W 52	WSW 74	W 74	W 82	WSW 76	WSW 62	WSW 68	WSW 68	SW 45	SSE 43	S 34	1505
6	WSW 44	WSW 38	WSW 40	WSW 38	WSW 45	WSW 45	WSW 56	WSW 50	WSW 60	WSW 61	WSW 55	WSW 56	1130
7	SW 49	WSW 42	WSW 38	WSW 42	WSW 38	WSW 42	SW 48	SW 40	SW 60	WSW 65	WSW 63	WSW 60	1176
8	WSW 19	WSW 22	WSW 28	WSW 37	WSW 47	WSW 42	WSW 38	WSW 28	W 22	W 25	W 21	W 20	798
9	SW 18	WSW 22	WSW 25	WSW 25	WSW 22	W 24	W 22	W 17	WSW 12	WSW 13	WSW 18	WSW 26	438
10	SSW 15	SSW 18	SSW 16	SSW 18	SSW 14	SW 15	SW 21	WSW 33	WSW 47	WSW 45	WSW 41	SW 34	666
11	WSW 50	WSW 46	WSW 48	WSW 52	WSW 54	WSW 58	WSW 62	WSW 62	WSW 58	WSW 54	WSW 60	WSW 52	1342
12	SSW 11	SSW 9	SSW 6	SSW 5	SSW 7	SSW 12	SSW 14	SW 17	WSW 18	WSW 14	WSW 14	SW 15	510
13	W 20	SW 25	SW 25	SW 26	SW 17	SW 16	SW 16	SW 16	SW 18	SW 20	SW 20	SW 21	458
14	SW 13	SW 16	SW 17	SW 11	SW 12	SW 14	SW 21	SW 26	SW 24	SW 26	WSW 27	SW 29	426
15	SSW 24	SSW 20	WSW 29	WSW 24	WSW 35	WSW 42	SW 35	SW 28	WSW 19	WSW 38	WSW 31	SW 21	626
16	NW 7	NW 9	NW 15	NW 12	NW 10	WNW 7	WNW 7	WNW 6	W 6	WNW 5	WNW 4	WNW 6	300
17	WSW 3	WSW 2	W 9	NW 18	WNW 20	WNW 20	WNW 24	WNW 24	WNW 17	WNW 17	WNW 18	WNW 18	258
18	WSW 67	WSW 72	WSW 60	WSW 56	WSW 46	WSW 34	WSW 32	WSW 38	WSW 38	WSW 40	W 35	WSW 33	1074
19	WSW 12	WSW 10	WSW 14	WSW 10	WSW 8	WSW 10	WSW 8	WSW 9	WSW 9	S 10	S 10	S 11	352
20	NE 28	ENE 36	NE 28	NE 25	NE 24	ENE 19	ENE 18	ENE 17	ENE 17	E 12	E 13	E 10	441
21	NE 14	NNE 10	NE 6	NE 0	NNE 0	NE 12	NE 15	NE 21	NE 18	NE 14	NE 11	ENE 13	326
22	SW 7	SW 25	SW 26	SW 36	WSW 40	WSW 44	WSW 50	WSW 40	WSW 30	WSW 30	WSW 31	W 29	514
23	ENE 34	S 22	S 30	E 40	ENE 42	ENE 50	ENE 40	ENE 36	ENE 42	ENE 46	ENE 48	ENE 50	668
24	SW 38	SW 34	SW 40	WSW 28	WSW 28	WSW 26	SW 30	WSW 30	SW 34	WSW 34	WSW 34	WSW 40	878
25	SW 46	SW 41	S 22	S 31	SW 52	SW 52	SSW 50	SSW 50	SW 59	SW 53	S 23	SW 47	1086
26	SW 24	SW 22	SW 18	WSW 24	WSW 30	WSW 30	WSW 30	WSW 26	WSW 20	WSW 13	WSW 12	W 9	752
27	SW 25	SW 13	SSW 21	SW 21	SW 30	SW 23	SW 23	SW 26	WSW 52	SW 42	SW 30	SW 30	466
28	SSW 27	SW 22	WSW 13	WNW 26	WNW 24	W 28	WSW 31	W 40	W 35	W 26	W 22	WSW 18	612
29	WSW 19	WSW 22	WSW 15	SW 13	S 6	S 7	S 5	S 10	S 7	S 19	S 18	S 14	436
30	WSW 24	WSW 24	WSW 30	WSW 44	WSW 62	WSW 60	WSW 60	WSW 52	WSW 60	WSW 66	WSW 70	WSW 54	996
31	SW 20	SW 17	WSW 13	WSW 16	SSW 18	S 26	S 32	S 28	SW 24	SSW 30	SSW 33	SSW 24	967

November 1916.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰ a	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ p
1	22.0	SSW 29	SSW 30	SSW 40	SSW 36	SSW 34	SSW 30	SW 23	WSW 21	SSW 19	SSE 21	SSE 20	S 16
2	18.7	WSW 18	WSW 22	WSW 24	WSW 20	WSW 14	WSW 14	WSW 12	WSW 6	SW 8	WSW 14	WSW 18	WSW 18
3	25.5	SSE 24	SSE 32	SSE 30	SSE 33	SSE 34	SSE 33	WSW 30	WSW 28	SSW 13	SSW 29	SSW 18	SSW 18
4	47.2	SSW 32	SSW 37	SSW 35	SSW 37	SSW 35	SSW 27	SW 29	WSW 32	WSW 34	SSW 36	SSW 38	SSW 42
5	44.3	SSW 81	SSW 69	SSW 70	SSW 60	NW 36	NNE 44	SW 56	SSW 82	SSW 68	SW 58	SSE 42	SE 31
6	12.1	S 15	SSW 17	SSW 17	SSW 13	SSW 11	SSW 12	SW 8	SW 7	SW 7	SSW 12	SSE 9	SSW 5
7	20.6	W 17	W 11	WSW 9	SW 8	SSW 4	S 7	SW 8	WSW 13	WSW 20	SW 20	SW 18	SW 22
8	31.6	SW 24	WSW 32	WSW 31	S 29	SSW 39	SW 37	SW 42	WSW 66	WSW 34	SSW 34	SW 33	WNW 37
9	8.5	WNW 13	WNW 10	WNW 6	W 8	W 6	WNW 7	WNW 19	WNW 14	WNW 7	NNE 2	NNE 9	NNW 22
10	16.2	ENE 8	ENE 6	ENE 8	ENE 7	ENE 9	ENE 6	NE 16	ENE 18	ENE 16	ENE 13	ENE 13	ESE 10
11	23.2	ESE 26	ESE 14	E 10	E 6	E 8	E 11	NE 20	ENE 23	ENE 27	ENE 27	NE 31	NNE 21
12	28.2	NNE 24	N 30	NNE 30	NNE 28	NNE 30	NNE 32	NE 23	NNE 29	NE 37	NE 35	NE 30	NE 30
13	23.5	NNE 25	NNE 21	N 16	N 12	NNW 20	NNW 22	NNW 20	NNE 28	NNE 32	NNE 38	NNE 40	NNE 32
14	10.8	N 0	N 0	N 0	N 0	N 5	N 9	W 16	W 10	W 9	W 9	WNW 12	NW 14
15	5.9	WNW 3	NW 1	NE 5	ENE 2	NE 1	ENE 0	NNE 10	ENE 9	NE 8	NNE 9	NNE 7	NNE 7
16	3.5	S 3	S 3	S 2	S 0	SSW 1	S 0	SSE 1	E 3	ESE 7	SE 10	SE 2	NE 3
17	43.3	WSW 17	WSW 29	WSW 30	WSW 34	WSW 36	WSW 44	WSW 50	WSW 56	WSW 60	WSW 58	WSW 59	WSW 35
18	29.3	SE 15	SSE 14	SSW 23	SSW 32	SSW 31	SSW 31	SW 28	SSW 25	S 23	SSE 23	SSW 35	SSW 32
19	29.2	NNW 42	NNW 28	NNW 22	NNW 44	NNW 76	NNW 76	WSW 52	WSW 40	WSW 44	WSW 40	WSW 26	WSW 26
20	28.7	SSW 22	SSW 28	SSW 24	SSW 32	SSW 36	SSW 40	SSW 42	SSW 46	SSW 42	SSW 42	SSW 42	SSW 40
21	15.3	SSE 23	SE 24	SE 25	ESE 23	ESE 27	ESE 28	NW 23	WNW 15	NE 13	NNW 17	NNW 20	NNE 14
22	8.6	WNW 15	W 7	WSW 4	W 3	W 3	W 5	WSW 6	WSW 17	WSW 14	WSW 12	WSW 10	WSW 8
23	22.8	N 4	N 1	NNE 0	NNE 0	NNE 0	NNE 0	NNE 12	NNE 22	NNE 22	NNE 20	NNE 38	NNE 28
24	16.5	ENE 22	ENE 23	ENE 26	ENE 22	ENE 28	ENE 28	ENE 29	ENE 29	ENE 27	ENE 15	ESE 13	ESE 3
25	19.1	SW 6	WSW 7	SSW 10	SSW 17	SW 12	S 14	SSW 7	SSW 3	SSW 1	S 8	SSE 21	SSE 14
26	23.7	SW 28	WSW 26	SW 38	SW 40	SW 42	WSW 30	SW 32	WSW 40	W 38	WSW 30	WSW 36	SW 30
27	4.0	SW 7	SW 5	SW 7	SW 6	SW 6	SE 6	NE 6	NNE 7	NNE 10	NNE 3	N 1	NNE 0
28	14.5	NE 10	NE 7	SE 8	SE 4	E 7	NE 15	NE 18	NNE 26	NNE 28	NNE 31	NNE 28	NNE 28
29	9.4	ENE 0	ENE 0	SE 7	SE 3	SE 0	SSE 6	SW 11	SW 8	SW 0	SSW 0	SSE 0	SSE 3
30	17.8	SW 24	SW 24	SW 30	SW 24	SW 20	SW 19	SW 15	SW 12	SSW 19	SSW 21	SSW 20	SW 20

Dezember.

1	32.0	NNE 15	ENE 13	ENE 21	E 23	E 16	E 14	NE 16	NNE 18	NE 26	ENE 20	ENE 35	SE 2
2	16.5	NE 34	NE 36	NE 37	NE 22	ENE 15	ENE 16	WNW 18	SSE 10	SSE 16	SSE 11	SSE 18	S 19
3	6.2	SW 15	SSW 10	S 10	SSW 8	SW 6	SW 4	SSW 1	SSE 0	SSE 0	E 4	ENE 11	NE 0
4	22.6	WSW 28	WSW 27	WSW 23	WSW 30	WSW 30	WSW 23	WSW 33	WSW 22	WSW 20	WSW 20	SW 11	SSW 20
5	22.7	NE 15	NNE 9	NNW 8	NNW 7	NNW 8	NNW 9	NNE 8	NE 16	NE 16	ENE 15	NNE 19	NNE 18
6	30.1	ENE 33	ENE 34	ENE 24	S 24	E 12	E 20	NE 32	E 12	W 30	E 27	E 53	E 34
7	17.9	S 17	S 12	SE 16	ESE 16	E 10	ENE 17	NE 22	NE 18	W 15	E 16	ENE 13	ENE 15
8	12.8	SSE 18	S 15	SSE 14	SSE 12	SSE 13	SSE 14	SSE 18	SE 14	SSE 19	SSE 13	SSE 6	SSW 1
9	21.2	NNW 14	NNW 9	NNE 12	NE 14	NE 11	NE 9	NE 6	NE 4	NE 5	ENE 3	SE 9	S 13
10	29.6	SW 32	SW 32	SW 19	SSE 14	SSE 23	SSE 30	SSE 32	SSW 30	SSW 37	SSW 42	SSW 38	SSW 29
11	37.1	SSW 50	SSW 54	SSW 76	SSW 62	SSW 48	S 26	SSE 20	ENE 4	SW 8	SSW 27	SSE 44	SSE 27
12	48.0	SSW 38	S 40	S 34	S 38	SSE 40	SSE 35	SSE 29	SSE 38	SSE 60	SSE 59	S 71	SSW 68
13	23.5	WNW 32	WSW 24	WSW 23	WSW 24	WSW 19	SW 18	SSW 21	SSW 20	S 16	SSW 24	SSW 22	SW 26
14	25.2	SW 14	WSW 12	WSW 11	SW 13	SSW 12	SSW 12	SW 8	SW 11	SSW 17	SSW 22	SSW 26	WSW 30
15	44.3	S 50	SSW 64	SSE 76	ESE 80	ESE 80	ESE 80	SE 76	SSE 82	SSE 46	SSE 35	SSW 22	SW 33
16	34.0	WSW 32	WSW 26	WSW 31	WSW 29	WSW 32	WSW 26	WSW 34	WSW 46	WSW 28	WSW 23	WSW 21	WSW 24
17	23.4	WSW 32	WSW 40	WSW 26	WSW 31	WSW 30	WSW 35	WSW 34	WSW 30	WSW 32	WSW 24	SW 15	SW 9
18	28.3	WSW 14	WSW 18	WSW 14	W 13	WNW 16	WSW 21	WSW 22	WSW 23	WSW 27	WSW 42	WSW 42	WSW 46
19	31.4	SW 36	WSW 39	WSW 44	WSW 49	WSW 40	WSW 42	WSW 60	WSW 54	WSW 48	W 28	W 12	NW 8
20	30.5	WSW 36	WSW 42	WSW 44	WSW 44	WSW 40	SW 34	WSW 22	WSW 17	WSW 15	SW 17	WSW 19	WSW 24
21	32.7	WSW 26	WSW 25	WSW 28	WSW 26	WSW 25	WSW 22	SW 16	SW 23	SSW 26	SSW 28	SSE 30	SSW 28
22	42.1	WSW 52	WSW 52	WSW 34	WSW 32	WSW 34	WSW 29	WSW 31	WSW 37	WSW 34	SW 34	SW 35	SSW 42
23	55.2	WSW 50	WSW 52	WSW 44	WSW 41	WSW 29	WSW 28	WSW 34	WSW 56	WSW 46	SW 28	WSW 19	SW 47
24	32.5	WSW 72	WSW 67	WSW 57	WSW 48	WSW 32	WSW 38	WSW 30	WSW 43	WSW 45	WSW 36	WSW 34	WSW 34
25	45.6	WSW 29	WSW 27	WSW 16	WSW 28	WSW 74	WSW 68	WSW 56	WSW 58	WSW 54	SW 58	SW 50	WSW 54
26	27.0	SW 20	SW 17	SW 13	SW 36	SW 38	SW 30	WSW 31	WSW 25	WSW 32	WSW 28	WSW 32	WSW 31
27	18.4	SW 16	SW 17	SW 21	SW 31	SW 38	SW 32	WSW 30	SW 50	SW 42	SW 30	SW 9	SW 13
28	17.1	NNW 13	NNW 13	NNW 12	NNW 8	NNW 6	NNW 9	NNE 9	NNE 4	NNE 3	NNE 1	NNE 0	NNE 0
29	54.8	SSW 78	SSW 79	SSW 81	SSW 94	SSW 96	SSW 90	WSW 114	WSW 80	WSW 91	WSW 102	WSW 102	SW 45
30	39.5	SW 31	SW 31	E 27	W 24	SW 29	SW 30	WSW 38	SW 58	SW 52	SW 51	SW 57	SW 52
31	39.2	SW 22	SW 23	SW 23	WSW 22	WSW 22	WSW 24	WSW 44	WSW 40	WSW 49	WSW 50	WSW 55	SW 13

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

November.

Säntis.

Tag	12 ⁰⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰ a	Summe
1	SW 19	WSW 15	WSW 18	WSW 18	WSW 25	WSW 24	WSW 22	W 21	WNW 22	WNW 12	WNW 0	WNW 12	527
2	WSW 24	WSW 36	W 32	WSW 28	SE 6	E 18	ENE 22	ENE 17	ENE 17	NE 22	ENE 19	ESE 15	448
3	SSW 28	SW 38	SW 24	SSW 12	SSW 13	SSW 17	SSW 14	SSW 22	SSW 30	SSW 26	SSW 30	SSW 30	612
4	SSW 38	SSW 44	SSW 53	SSW 54	SSW 47	SSW 60	SSW 58	SSW 67	SW 71	SSW 74	SSW 70	SSW 78	1132
5	SSE 43	ESE 64	ESE 50	WSW 34	SW 24	WSW 26	WSW 18	WSW 23	WSW 33	WSW 24	SW 14	SSW 13	1063
6	WSW 4	WNW 3	WNW 6	WNW 9	WNW 14	WNW 22	WNW 22	WNW 14	WNW 15	WNW 13	WNW 17	WNW 18	290
7	SSW 30	SSW 28	WSW 30	SW 24	SSW 22	SSW 24	SSW 31	SW 15	SSW 36	WSW 27	WSW 43	SW 28	495
8	WNW 28	WNW 39	W 21	W 22	WSW 30	W 37	WSW 31	W 29	WNW 25	WNW 18	WNW 21	WNW 20	759
9	NNW 3	NNE 2	NNE 6	NE 9	NNE 10	NE 9	ENE 7	ENE 8	ENE 7	ENE 8	ENE 7	ENE 6	205
10	ESE 23	ESE 22	ESE 18	E 25	E 22	E 24	ESE 20	S 8	SE 18	ESE 24	ESE 28	ESE 26	388
11	NE 23	NNE 15	NE 20	NE 24	NNE 28	NNE 32	NNE 31	NE 26	NNE 31	NNE 42	NNE 28	NNE 32	556
12	NE 25	NNE 24	NNE 26	NNE 24	NNE 24	NNE 30	NNE 30	NNE 26	NNE 26	NNE 22	NNE 28	NNE 24	678
13	NNE 32	NNE 36	NNE 34	NNE 31	NNW 19	NNW 18	NNW 26	NNW 26	N 20	N 8	N 8	N 0	564
14	NNW 16	NNW 8	NNW 21	NW 20	WNW 19	WNW 18	WNW 18	WNW 15	WNW 15	NW 13	WNW 8	WNW 5	260
15	NNE 5	NE 5	NE 4	ENE 12	NE 16	NNE 9	NNE 9	NNE 10	NNE 4	ENE 2	SSE 0	S 4	142
16	NE 1	NE 1	NW 4	WNW 4	NW 1	WNW 2	WSW 1	S 4	SW 4	SSW 5	SSW 8	WSW 14	84
17	WSW 46	WSW 56	WSW 54	WSW 48	WSW 47	WSW 57	WSW 50	SW 54	SW 45	SSW 30	S 21	SSE 24	1040
18	SSW 20	SSW 29	SSW 29	SSW 28	SW 28	SW 34	WNW 40	WNW 37	WNW 27	WNW 42	WNW 42	NW 34	702
19	WSW 30	SW 14	SSW 11	SW 8	SSW 9	SW 14	SW 14	WSW 16	SW 14	SSW 20	SSW 18	SSW 18	702
20	SSW 30	SSW 28	SSW 23	SW 13	SW 10	SW 4	S 13	SSE 27	SSE 24	SSE 26	SSE 28	SSE 26	688
21	NNE 17	NNE 16	NNE 7	WSW 13	W 13	WNW 8	W 7	W 6	WNW 5	W 6	W 8	W 10	368
22	W 10	WNW 12	WNW 13	WNW 15	WNW 12	WNW 9	NNW 5	NNW 4	NNW 7	NNW 8	NNW 6	N 2	207
23	NNE 31	NNE 35	NNE 28	NNE 36	NE 32	ENE 32	ENE 34	ENE 34	ENE 32	ENE 38	ENE 36	ENE 31	546
24	E 8	E 2	E 2	E 9	SE 11	S 16	SSW 12	SSW 16	SSW 15	S 17	SSW 14	SW 8	395
25	WSW 21	WSW 27	WSW 26	WSW 24	WSW 24	WSW 36	WSW 36	WSW 28	WSW 36	SW 25	SW 27	WSW 28	458
26	SW 40	SW 24	SW 22	SW 22	SW 22	SW 14	SW 7	SW 4	SW 0	SW 0	SW 0	SW 5	570
27	NNE 1	NNE 2	NE 1	NE 0	NE 0	NE 6	NE 1	S 3	S 2	S 4	W 9	NNE 10	97
28	ENE 28	ENE 15	ENE 15	ENE 10	ENE 10	ESE 12	SE 7	SE 5	SE 1	SE 15	ESE 11	ENE 6	349
29	SSE 5	S 7	S 9	SSW 12	SSW 16	SSW 19	SSW 17	SSE 18	SSE 22	SW 18	SW 22	SW 22	225
30	SSW 18	SSW 22	SSW 20	SSW 20	SSW 20	SSW 20	SW 18	SW 16	SW 5	WNW 4	NW 5	N 12	428

Dezember.

1	SE 32	E 78	ENE 46	NE 40	NE 36	E 32	NE 41	NE 51	NW 54	E 46	NNE 45	NE 49	769
2	SSW 20	SSW 18	SSE 13	SSE 19	SSW 18	SSW 14	SSW 9	SSW 1	SSW 3	S 11	SE 6	S 11	395
3	ENE 0	ENE 0	ENE 0	ENE 1	E 2	E 0	E 3	E 4	SE 0	SW 15	SW 20	WSW 24	148
4	SSW 21	WSW 26	SW 18	SSW 15	SSW 19	S 20	SSE 23	ESE 29	E 28	ENE 23	NE 19	ENE 14	542
5	NE 33	NE 40	ENE 30	SE 26	E 26	NE 30	W 30	SW 30	NE 34	NE 49	E 39	ENE 31	546
6	ENE 32	NE 38	NE 38	NE 30	NE 35	NE 32	ENE 31	ENE 30	SW 34	SSW 32	SSW 36	S 19	722
7	NE 14	NE 12	NNE 20	NNE 20	NE 24	NE 26	NE 19	NNE 16	E 13	ESE 22	ESE 22	SE 26	429
8	S 0	ENE 3	E 8	E 10	NE 10	NE 13	NW 17	NNW 19	NNW 17	WNW 14	NNW 20	NNW 19	307
9	SW 28	WSW 42	WSW 40	WSW 28	WSW 27	WSW 27	WSW 26	WSW 36	WSW 40	WSW 40	SW 34	SW 32	509
10	SSW 36	SSW 36	S 29	SSE 24	SE 24	SSW 33	SSW 24	S 14	SSW 28	SSW 27	SSW 35	SSW 42	710
11	SSE 26	SSE 22	SSE 36	SSE 40	SSE 42	SSE 34	SSE 36	SSE 50	SSW 44	SSW 34	SSW 38	SSW 42	890
12	SSW 68	SSW 60	SSW 64	SW 62	SW 58	SW 66	SW 54	SW 44	SW 40	WSW 30	WSW 27	W 28	1151
13	SW 30	SW 44	SW 26	WNW 26	W 34	WSW 30	SW 22	SSW 23	SW 15	WSW 13	SW 16	WSW 17	565
14	WSW 28	SSW 22	SSE 32	SSW 31	SSW 33	SSW 50	SSW 44	SSW 46	S 40	SSE 28	S 27	S 35	604
15	SW 38	WSW 24	WSW 26	WSW 27	WSW 29	WSW 25	WSW 23	WSW 22	WSW 26	WSW 28	WSW 40	WSW 32	1064
16	WSW 26	WSW 38	WSW 40	WSW 38	WSW 46	WSW 54	WSW 48	WSW 41	WSW 34	WSW 32	WSW 37	WSW 30	816
17	SW 24	SW 30	SSW 18	SSW 12	W 14	WNW 22	NW 20	WNW 19	WNW 15	W 16	W 14	WSW 20	562
18	WSW 39	WSW 31	SW 26	WSW 20	S 18	SSW 26	SSW 30	SSW 31	SSW 35	SSW 35	SSW 43	SW 46	688
19	SW 8	W 12	WSW 20	WSW 22	WSW 32	WSW 32	WSW 30	WSW 28	WSW 24	WSW 27	WSW 27	WSW 32	754
20	WSW 22	W 22	WSW 13	SW 7	SSW 18	WSW 28	WSW 54	WSW 56	W 44	W 44	W 38	WSW 31	731
21	SSW 36	SSW 54	SSW 54	SSW 42	SW 40	WSW 36	SW 23	SSW 23	SW 28	WSW 36	WSW 52	WSW 58	785
22	WSW 40	WSW 32	WSW 24	WSW 25	WSW 24	WSW 39	WSW 63	WSW 69	WSW 70	WSW 68	WSW 58	WSW 52	1010
23	SW 46	WSW 52	WSW 72	WSW 70	WSW 70	WSW 80	WSW 74	WSW 86	WSW 84	WSW 56	WSW 70	WSW 86	1326
24	WSW 32	WSW 31	WSW 25	WSW 24	WSW 18	WSW 12	WSW 11	SW 14	SW 15	SW 19	WSW 19	WSW 24	780
25	WSW 47	WSW 47	WSW 48	WSW 40	WSW 68	WSW 66	WSW 50	WSW 50	WSW 37	SW 29	SW 24	SW 16	1094
26	WSW 32	WSW 29	WSW 24	WSW 22	SW 30	SW 28	SW 26	SW 26	SW 30	SW 24	SW 23	SW 20	647
27	SW 9	SW 6	WSW 9	WSW 12	WSW 10	WSW 14	WNW 3	WNW 10	NNW 10	NNW 11	NNW 8	NNW 10	441
28	SW 9	SW 15	SW 13	WSW 13	SW 14	SW 18	SW 25	SW 37	SW 38	SW 38	SW 54	SSW 58	410
29	WSW 60	SW 52	SW 40	SW 38	SW 48	SW 52	SW 39	SW 41	SW 32	SW 38	SW 32	SW 30	1554
30	SW 49	SW 52	SW 51	WSW 45	WSW 49	WSW 42	SW 36	SW 31	SW 29	SW 34	SW 25	SW 25	948
31	W 63	SW 50	SW 52	SW 50	SW 60	SW 48	SW 36	SW 40	WSW 34	WSW 42	WSW 44	SW 34	940

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Häufigkeit der 16 Windrichtungen (in Stunden).

Santis.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	13	26	62	19	21	3	7	—	—	3	208	244	74	20	15	28	1	744
Februar	—	9	21	16	17	6	14	21	9	55	215	184	82	17	26	2	2	696
März	1	24	49	54	20	20	17	30	39	114	145	127	26	14	4	29	31	744
April	9	42	44	32	22	39	35	29	31	46	67	157	57	36	12	30	32	720
Mai	6	33	28	19	12	6	30	34	25	103	98	160	51	55	29	38	17	744
Juni	14	11	5	12	6	9	5	6	13	45	173	332	51	20	7	5	6	720
Juli	20	39	23	31	7	4	5	7	7	11	110	228	81	44	45	5	77	744
August	5	3	10	2	2	2	5	20	7	50	121	349	88	36	23	8	13	744
September	1	27	53	44	10	16	19	30	7	49	84	214	17	14	7	11	117	720
Oktober	—	2	23	31	12	3	4	6	32	41	171	316	43	38	15	2	5	744
November	13	77	34	50	14	21	17	29	22	118	83	99	27	54	10	25	27	720
Dezember	—	15	42	27	23	7	11	44	24	86	145	257	18	10	5	20	10	744
Summe	82	308	394	337	166	136	169	256	216	721	1620	2667	615	358	198	203	338	8784
id. in %	0.9	3.5	4.5	3.8	1.9	1.5	1.9	2.9	2.5	8.2	18.4	30.4	7.0	4.1	2.3	2.3	3.8	100.0

Mittlere Windgeschwindigkeit (Meter pro Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	3.3	5.8	5.2	7.5	5.4	9.3	10.1	—	—	7.9	7.9	7.6	5.9	7.5	5.8	3.5	—
Februar 29 »	—	4.2	5.3	11.3	10.1	11.6	12.2	9.9	11.5	9.8	8.2	11.2	9.1	7.0	9.2	4.4	—
März 31 »	2.8	4.4	6.1	5.9	5.9	5.0	7.3	5.3	6.5	6.9	5.3	7.2	4.1	3.9	5.2	4.6	—
April 30 »	3.2	3.5	4.2	3.5	3.1	3.6	3.1	4.0	4.2	6.3	6.1	7.0	7.2	8.7	1.4	5.3	—
Mai 31 »	4.4	4.9	3.0	4.0	3.9	2.2	4.6	4.9	4.8	6.1	5.5	6.6	4.3	4.5	4.2	5.4	—
Juni 30 »	3.2	2.7	4.4	4.0	3.6	3.1	4.3	2.1	3.2	4.8	5.5	7.8	6.1	7.6	4.2	2.6	—
Juli 31 »	4.8	5.6	4.1	6.7	5.2	3.3	4.9	6.0	7.1	6.7	5.3	7.0	5.9	5.5	4.1	7.4	—
August 31 »	1.9	3.2	2.7	1.1	6.1	2.5	2.7	2.7	1.8	6.1	5.6	9.1	9.1	5.4	3.0	6.1	—
Septemb. 30 »	0.3	2.0	4.8	6.0	4.5	6.2	3.4	3.8	3.5	6.3	5.8	8.8	5.5	4.3	2.8	2.9	—
Oktober 31 »	—	3.6	4.9	8.3	4.3	4.3	6.0	6.1	6.3	5.8	6.9	10.9	7.0	6.0	3.5	6.9	—
Novemb. 30 »	2.7	6.2	4.4	5.0	3.1	6.1	3.2	6.0	2.9	8.1	5.9	7.9	3.8	4.5	4.2	6.4	—
Dezemb. 31 »	—	4.2	7.1	5.6	6.4	13.1	6.1	8.2	7.1	9.7	8.6	10.3	7.4	4.9	8.9	3.2	—
Mittel	2.2	4.2	4.7	5.7	5.1	5.9	5.7	4.9	4.9	7.0	6.4	8.5	6.3	5.8	4.7	4.9	—

Monatsmittel der Windgeschwindigkeit (Kilometer pro Stunde).

	1a	2	3	4	5	6	7	8	9	10	11	12	1p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Jan.*) 31 Tage	24.4	24.1	25.4	24.6	25.5	26.2	29.9	25.0	25.8	24.4	25.0	24.2	26.2	24.9	25.7	25.7	25.0	24.9	25.5	25.3	25.2	25.4	23.7	23.7	25.1
Febr.*) 29 »	32.9	33.8	35.1	34.7	34.6	34.7	34.0	35.9	35.6	35.7	33.4	34.9	34.8	34.4	33.6	32.5	31.1	32.1	32.4	32.7	32.2	33.8	33.1	33.2	33.8
März 31 »	20.7	19.6	20.0	21.3	22.8	23.0	22.4	23.0	22.8	23.0	22.9	20.7	19.9	19.4	20.6	17.7	18.5	20.5	20.9	20.4	19.8	19.0	19.6	21.0	20.8
April 30 »	17.6	18.6	17.1	16.7	16.4	16.8	17.8	17.8	18.8	16.1	17.3	14.9	10.5	17.8	20.8	22.7	23.0	24.0	22.5	21.0	20.6	18.1	18.3	17.7	18.6
Mai 31 »	19.8	19.6	20.8	19.6	19.9	18.9	18.7	18.7	18.5	17.2	16.8	14.8	17.2	16.3	16.9	17.5	19.2	20.0	19.1	19.4	20.9	20.1	19.3	19.1	18.6
Juni 30 »	22.9	23.4	23.1	22.0	21.5	21.5	22.8	21.7	22.6	20.5	21.2	19.8	22.4	22.4	24.4	23.6	24.5	24.4	24.8	23.2	23.7	24.0	23.3	22.3	22.7
Juli 31 »	20.4	21.5	20.7	20.0	20.8	20.6	19.7	17.9	17.1	16.8	17.3	16.0	15.9	16.4	20.5	22.0	21.0	22.5	20.5	19.8	20.2	21.6	19.2	18.4	19.4
Aug. 31 »	24.8	26.0	26.4	24.9	26.1	25.8	25.4	25.6	25.8	24.1	27.3	22.9	26.9	26.1	25.8	24.6	27.7	28.7	27.6	28.3	28.1	28.9	27.7	26.1	26.3
Sept. 30 »	18.4	18.4	18.8	19.1	19.3	18.1	18.0	17.4	19.2	19.8	20.0	18.6	17.0	18.6	18.1	19.1	22.0	23.4	20.8	19.5	17.6	20.3	18.0	18.0	19.0
Okt. 31 »	27.4	28.5	29.7	29.2	29.9	30.2	30.0	30.5	29.8	28.6	30.9	28.8	26.7	27.0	27.5	29.8	31.4	32.3	32.2	32.2	31.9	32.3	30.9	29.8	29.9
Nov. 30 »	19.2	18.6	19.6	19.4	20.4	21.1	22.5	24.5	23.4	22.4	23.3	20.8	21.6	22.3	20.9	20.8	19.8	21.5	20.7	20.0	20.3	19.8	19.3	18.7	20.8
Dez. 31 »	31.1	30.9	29.6	30.4	29.8	28.5	30.5	30.4	30.8	29.6	30.0	26.0	30.6	32.8	30.8	28.6	31.7	33.2	31.3	32.8	31.8	31.0	32.0	32.0	30.7
Mittel d. 366 Tage	23.2	23.5	23.8	23.5	23.9	23.7	24.2	24.0	24.1	23.1	23.8	21.8	23.0	23.2	23.8	23.6	24.5	25.6	24.9	24.6	24.4	24.5	23.7	23.3	23.8

*) Die Daten von Januar und Februar sind interpoliert.

1916.

Weg in Kilometern.

Säntis.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	157	543	1168	515	408	100	254	—	—	86	5941	6705	1568	543	312	348	18648
Februar	—	137	404	651	618	251	614	748	373	1941	6359	7408	2689	427	857	32	23509
März	10	385	1080	1146	426	361	446	570	919	2828	2889	3292	385	197	75	478	15487
April	102	534	663	406	240	510	387	416	465	1038	1463	3947	1480	1131	62	573	13417
Mai	94	583	306	277	169	47	492	599	433	2255	1937	3815	798	887	436	737	13865
Juni	160	107	80	171	78	102	77	46	148	779	3415	9359	1117	550	107	46	16342
Juli	349	789	341	748	132	48	89	150	180	267	2090	5877	1733	879	663	134	14469
August	35	34	96	8	44	18	48	196	46	1099	2440	11465	2895	694	250	176	19544
September	1	198	909	957	161	356	236	412	87	1111	1764	6774	339	216	70	117	13708
Oktober	—	26	401	927	186	47	87	132	722	857	4256	12368	1190	819	188	5	22211
November	128	1710	537	898	155	464	194	630	228	3455	1776	2825	373	878	151	576	14978
Dezember	—	225	1068	540	531	329	241	1295	609	2995	4481	9520	481	175	107	230	22827
Summe	1036	5271	7053	7244	3148	2633	3165	5194	4210	18711	38811	83355	15048	7396	3278	3452	209005
id. in %	0.5	2.5	3.4	3.5	1.5	1.3	1.5	2.5	2.0	8.9	18.6	39.9	7.2	3.5	1.6	1.7	100 %

Maximale Geschwindigkeit (Meter pro Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	3.9	13.3	14.4	13.1	13.9	10.6	13.6	—	—	8.9	17.2	14.7	13.3	13.1	12.2	5.6	—
Februar 29 »	—	8.9	18.3	19.4	18.9	19.4	21.1	17.2	22.2	23.9	20.0	35.6	18.3	13.9	19.4	5.8	—
März 31 »	2.8	8.9	9.2	12.2	14.4	9.4	13.9	9.4	13.9	15.6	20.8	23.9	8.6	8.3	8.3	10.6	—
April 30 »	4.7	8.3	11.1	9.4	10.0	11.7	10.0	6.9	10.0	13.3	12.2	21.1	18.1	17.8	8.1	8.6	—
Mai 31 »	6.7	15.0	5.6	13.9	13.9	3.3	13.9	13.6	17.8	17.8	16.1	14.4	11.9	11.7	7.8	15.0	—
Juni 30 »	5.6	4.2	6.7	5.6	5.6	5.3	8.0	3.0	6.1	11.1	16.1	17.2	11.7	11.1	7.2	3.1	—
Juli 31 »	8.6	9.2	9.2	10.8	6.7	7.8	6.1	10.3	9.4	17.8	15.0	19.4	19.2	9.4	11.1	12.2	—
August 31 »	3.9	5.6	4.7	1.9	6.7	4.4	8.6	7.2	3.9	16.1	16.1	24.4	21.4	13.6	8.3	9.7	—
Septemb. 30 »	0.3	6.1	12.8	11.7	11.7	15.0	8.3	6.9	7.8	20.6	21.1	22.8	12.8	7.2	7.4	4.7	—
Oktober 31 »	—	4.4	9.4	14.4	11.1	5.8	7.5	11.9	13.9	15.6	19.4	23.3	22.8	17.8	7.2	1.1	—
Novemb. 30 »	8.3	11.7	10.3	10.6	6.9	17.8	8.6	11.9	8.1	22.8	19.7	18.3	10.6	11.7	10.0	21.1	—
Dezemb. 31 »	—	12.5	14.2	12.8	21.7	22.2	21.1	22.8	19.7	26.7	25.0	31.7	17.5	8.9	15.0	5.6	—
Jahr	3.7	9.0	10.5	11.3	11.8	11.1	11.7	10.1	11.1	17.5	18.2	22.2	15.5	12.0	10.2	8.6	—

Monatsmittel der Windgeschwindigkeit (Meter pro Sekunde).

	1 a	2	3	4	5	6	7	8	9	10	11	12	1 p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Januar 31 Tage	6.8	6.7	7.1	6.8	7.1	7.3	7.2	6.9	7.2	6.8	6.9	6.7	7.8	6.9	7.1	7.1	6.9	6.9	7.1	7.0	7.0	7.1	6.6	6.6	7.0
Febr. 29 »	9.1	9.2	9.7	9.6	9.6	9.6	9.4	10.0	9.9	9.9	9.8	9.7	9.7	9.6	9.8	9.0	8.6	8.9	9.0	9.1	8.9	9.4	9.2	9.2	9.4
März 31 »	5.7	5.4	5.6	5.9	6.8	6.4	6.2	6.4	6.8	6.4	6.4	5.7	5.5	5.4	5.7	4.9	5.1	5.7	5.8	5.7	5.5	5.8	5.4	5.8	5.8
April 30 »	4.9	5.2	4.7	4.6	4.6	4.5	4.8	4.8	5.1	4.5	4.8	4.1	4.6	5.0	5.8	6.8	6.4	6.7	6.2	5.8	5.7	5.0	5.1	4.9	5.2
Mai 31 »	5.4	5.4	5.6	5.4	5.6	5.2	5.2	5.2	5.1	4.8	4.7	4.1	4.8	4.5	4.7	4.9	5.8	5.6	5.8	5.4	5.8	5.6	5.4	5.8	5.2
Juni 30 »	6.4	6.5	6.4	6.1	6.0	6.0	6.2	6.0	6.8	5.7	5.9	5.4	6.2	6.2	6.8	6.6	6.7	6.8	6.9	6.4	6.6	6.7	6.5	6.2	6.8
Juli 31 »	5.7	6.0	5.7	5.6	5.8	5.7	5.5	5.0	4.7	4.7	4.8	4.4	4.4	4.6	5.7	6.1	5.8	6.2	5.7	5.5	5.6	6.0	5.8	5.1	5.4
Aug. 31 »	6.7	7.2	7.3	6.9	7.2	7.2	7.1	7.1	7.0	6.7	7.6	6.4	7.5	7.2	7.2	6.8	7.7	8.0	7.7	7.9	7.8	8.0	7.7	7.2	7.8
Sept. 30 »	5.1	5.1	5.2	5.8	5.4	5.0	5.0	4.8	5.8	5.4	5.6	5.2	4.7	5.2	5.0	5.8	6.1	6.5	5.8	5.4	4.9	5.6	5.0	5.0	5.8
Okt. 31 »	7.6	7.9	8.2	8.1	8.8	8.4	8.8	8.5	8.1	7.9	8.6	8.0	7.4	7.5	7.6	8.1	8.7	9.0	8.9	8.9	8.9	9.0	8.6	8.8	8.8
Nov. 30 »	5.8	5.2	5.4	5.4	5.7	5.9	6.2	6.8	6.5	6.2	6.5	5.6	6.0	6.2	5.8	5.6	5.4	6.0	5.7	5.6	5.6	5.5	5.4	5.2	5.8
Dez. 31 »	8.6	8.6	8.2	8.4	8.8	7.9	8.5	8.4	8.6	8.2	8.8	7.2	8.5	9.1	8.6	7.9	8.8	9.2	8.7	9.1	8.8	8.6	8.9	8.9	8.5
Mittel d. 366 Tage	6.4	6.5	6.6	6.5	6.6	6.6	6.6	6.7	6.7	6.4	6.6	6.0	6.4	6.4	6.6	6.4	6.8	7.1	6.9	6.8	6.8	6.8	6.6	6.5	6.6

Uebersicht über den täglichen Gang des Luftdrucks.

1916.

Abweichungen vom Monatsmittel.

Bern.

	Mittel 710+	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a	Ampli- tude
Januar	19.49	.09	.20	.19	.11	-.03	-.01	.06	.11	.20	.28	.21	-.09	-.40	-.57	-.54	-.46	-.30	-.14	.07	.14	.17	.16	.23	.22	.85
Februar	9.14	.84	.81	.57	.38	.26	.21	.19	.24	.21	.17	.16	-.12	-.45	-.66	-.70	-.65	-.51	-.42	-.23	-.17	-.10	-.02	.02	.06	1.54
März	3.50	-.05	-.15	-.26	-.25	-.19	-.10	.01	.04	.04	.09	.09	-.05	-.26	-.37	-.45	-.43	-.26	-.09	.14	.34	.47	.55	.55	.58	1.03
April	9.19	.32	.24	.19	.09	.10	.25	.38	.35	.34	.30	.12	-.10	-.22	-.39	-.50	-.52	-.52	-.44	-.27	-.01	.06	.08	.09	.15	.90
Mai	11.38	.11	.05	-.01	-.02	.05	.15	.24	.25	.20	.16	.03	-.14	-.27	-.38	-.49	-.52	-.48	-.33	-.18	.05	.30	.39	.44	.43	.96
Juni	14.36	.18	.08	.00	-.02	.08	.11	.20	.21	.08	.12	.01	-.12	-.24	-.33	-.40	-.51	-.49	-.32	-.16	.02	.32	.40	.39	.30	.91
Juli	12.89	.22	.07	-.04	-.13	-.11	.01	.10	.14	.18	.06	-.02	-.11	-.25	-.38	-.37	-.35	-.32	-.18	-.06	.14	.36	.38	.38	.33	.76
August	12.55	.08	.06	.03	-.02	.03	.11	.25	.24	.24	.12	-.05	-.18	-.28	-.34	-.37	-.37	-.37	-.35	-.26	.00	.12	.19	.24	.23	.62
Septbr.	11.96	.23	.10	.00	-.14	-.25	-.19	-.05	.02	.14	.18	.06	-.02	-.12	-.32	-.39	-.38	-.28	-.12	.06	.27	.36	.34	.32	.18	.75
Oktober	14.15	.05	.01	-.01	-.02	.07	.12	.28	.47	.51	.42	.30	.06	-.26	-.42	-.47	-.50	-.51	-.38	-.26	-.10	.05	.12	.17	.19	1.02
Novbr.	10.13	.03	-.04	-.18	-.12	-.11	-.05	.12	.22	.29	.38	.24	-.02	-.23	-.32	-.28	-.25	-.19	-.08	.03	.11	.17	.15	.13	.09	.70
Dezbr.	5.72	.28	.40	.41	.23	.05	.05	.13	.15	.13	.15	-.09	-.35	-.62	-.73	-.60	-.57	-.42	-.27	-.07	.02	.20	.41	.51	.48	1.24

1916.

Extreme des Luftdrucks.

Bern.

	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
Mittleres Maximum	21.15	12.15	5.43	10.92	12.69	12.88	14.34	13.75	13.51	15.90	12.98	8.15
Mittleres Minimum	17.95	6.45	1.67	7.61	10.18	9.90	11.68	11.44	10.44	12.36	7.29	3.43
Differenz	3.20	5.70	3.76	3.31	2.51	2.98	2.66	2.31	3.07	3.54	5.69	4.72
Absolutes Maximum	25.9	20.9	20.1	16.9	19.9	17.5	17.6	19.1	17.6	21.9	22.2	20.4
Absolutes Minimum	7.1	-3.8	-9.7	-2.8	-1.7	4.7	6.3	2.9	0.6	1.1	-16.0	-9.6
Differenz	18.8	24.7	29.8	19.7	21.6	12.8	11.3	16.2	17.0	20.8	38.2	30.0

Uebersicht über den täglichen Gang der Temperatur.

1916.

Abweichungen vom Monatsmittel.

Bern.

	Mittel	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a
Jan.	2.15	-1.37	-1.43	-1.59	-1.66	-1.85	-1.88	-1.89	-1.87	-1.07	-0.19	0.83	1.77	2.61	3.13	3.51	3.09	2.00	1.14	0.42	-0.04	-0.45	-0.73	-1.06	-1.31
Febr.	1.17	-1.23	-1.46	-1.69	-1.75	-1.83	-1.95	-1.89	-1.45	-0.30	0.49	1.52	2.18	2.53	2.69	2.68	2.31	1.50	0.72	0.19	-0.18	-0.33	-0.65	-0.97	-1.06
März	4.04	-2.08	-2.25	-2.42	-2.62	-2.78	-2.88	-2.53	-1.53	-0.12	1.23	2.28	3.25	3.43	3.52	3.62	2.89	2.18	1.29	0.50	-0.15	-0.62	-1.07	-1.44	-1.79
April	8.03	-2.73	-3.00	-3.45	-3.62	-3.87	-3.70	-2.55	-0.78	0.56	1.70	2.54	3.21	3.35	3.66	3.60	3.59	3.29	2.38	1.10	0.29	-0.45	-1.03	-1.72	-2.30
Mai	13.03	-3.68	-4.18	-4.54	-4.88	-4.92	-3.74	-1.88	0.15	1.67	2.71	3.52	3.82	4.10	4.27	4.25	3.83	3.26	2.38	1.26	0.00	-0.79	-1.57	-2.25	-2.90
Juni	13.21	-3.00	-3.25	-3.51	-3.81	-3.88	-3.07	-1.52	0.08	1.12	1.87	2.61	3.08	3.22	3.57	3.51	3.61	2.89	2.23	1.31	0.12	-0.80	-1.64	-2.20	-2.63
Juli	16.21	-3.11	-3.43	-3.89	-4.20	-4.31	-3.45	-1.83	-0.19	1.23	2.73	3.34	3.62	3.65	3.70	3.61	3.42	2.79	2.07	1.09	-0.07	-0.81	-1.57	-1.98	-2.49
Aug.	16.52	-3.26	-3.74	-4.17	-4.46	-4.74	-4.08	-2.47	-0.42	1.59	2.90	3.68	4.08	3.89	3.94	4.11	3.92	3.53	2.81	1.20	-0.01	-0.99	-1.77	-2.48	-3.06
Sept.	11.55	-2.61	-2.92	-3.02	-3.28	-3.45	-3.47	-2.75	-0.98	0.86	2.36	3.18	3.48	3.51	3.77	3.74	3.34	2.72	1.70	0.54	-0.24	-0.87	-1.51	-1.90	-2.24
Okt.	8.57	-2.11	-2.41	-2.64	-2.74	-2.91	-2.98	-2.82	-1.67	0.08	1.33	2.85	3.30	3.42	4.06	3.97	3.27	2.16	1.07	0.27	-0.39	-0.84	-1.15	-1.40	-1.76
Nov.	3.11	-1.07	-1.28	-1.40	-1.48	-1.48	-1.61	-1.60	-1.36	-0.57	0.31	1.25	1.99	2.47	2.56	2.48	1.89	1.22	0.66	0.18	-0.14	-0.33	-0.62	-0.94	-1.21
Dez.	0.56	-0.73	-0.88	-0.89	-0.96	-1.05	-1.09	-1.12	-1.17	-0.76	-0.11	0.79	1.37	1.56	1.77	1.61	1.11	0.62	0.24	0.09	0.15	0.10	-0.05	-0.21	-0.28

1916.

Extreme der Temperatur.

Bern.

	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
Mittleres Maximum	5.95	4.58	8.20	12.73	18.12	17.77	21.00	21.48	16.07	13.19	6.08	2.86
Mittleres Minimum	-0.77	-1.71	0.55	3.46	7.78	8.75	11.45	11.27	7.50	4.79	0.47	-1.81
Differenz	6.72	6.29	7.65	9.27	10.34	9.02	9.55	10.21	8.57	8.40	5.61	4.67
Absolutes Maximum	12.7	10.8	15.6	20.3	25.7	26.3	25.2	27.7	21.9	21.6	15.7	10.0
Absolutes Minimum	-8.8	-6.4	-7.4	-1.9	3.1	3.6	6.9	6.4	2.8	-1.8	-5.4	-9.6
Differenz	21.5	17.2	23.0	22.2	22.6	22.7	18.3	21.3	19.1	23.4	20.1	19.6

Stündliche Mittel der relativen Feuchtigkeit.

1916.

Registrierungen eines Haarhygrometers.

Bern.

	Mittel	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a
Januar	87.0	93.4	93.5	93.1	92.9	93.6	93.3	93.2	92.3	90.0	86.3	81.6	78.5	75.1	72.7	71.8	74.1	81.6	85.8	88.7	90.1	91.0	91.5	92.0	92.8
Februar	85.2	91.3	91.9	92.9	93.2	92.2	92.4	92.1	90.9	85.4	80.7	75.8	73.2	72.1	70.7	72.5	73.7	79.2	84.1	86.6	89.4	90.6	91.6	91.2	91.3
März	83.7	93.9	93.7	93.8	94.0	94.4	94.6	94.3	91.2	85.1	78.3	74.1	68.1	65.4	64.5	64.1	68.5	72.2	78.0	83.8	88.1	90.1	91.6	92.7	93.9
April	79.6	93.0	93.5	94.6	94.6	94.7	93.8	89.8	82.6	77.1	71.9	67.7	64.7	63.1	62.9	62.1	62.2	64.0	68.3	75.1	80.8	84.5	86.9	90.7	92.4
Mai	77.1	93.5	95.4	95.9	96.6	96.8	94.4	87.2	77.9	70.6	66.7	62.2	59.6	56.4	56.1	56.6	59.1	62.5	66.7	71.4	77.4	81.9	86.6	88.1	91.0
Juni	76.6	92.6	93.1	93.3	93.7	94.4	91.3	84.5	77.1	71.2	68.7	63.8	60.7	57.3	57.6	57.8	56.1	60.8	65.0	70.9	77.1	82.6	86.9	89.5	91.9
Juli	81.0	94.7	94.9	95.2	95.3	95.4	94.0	90.4	83.4	77.5	70.6	66.2	63.8	61.9	62.5	63.0	63.9	67.7	72.7	79.4	85.0	89.6	91.6	92.4	93.7
August	78.3	93.5	94.8	95.5	95.0	95.5	94.5	90.0	81.4	74.1	67.7	63.2	59.9	58.3	58.4	58.0	58.6	60.7	65.0	73.6	80.3	86.2	89.4	92.1	92.8
September	86.3	95.1	95.5	94.7	95.0	95.2	95.5	95.9	92.2	86.4	79.3	74.7	72.8	70.5	69.2	71.5	73.9	76.5	82.2	88.6	91.3	93.1	93.9	94.1	94.7
Oktober	88.1	96.4	96.3	95.9	96.0	95.9	95.8	95.7	93.4	87.5	81.9	75.5	72.4	70.5	68.5	70.5	76.0	83.4	90.4	93.0	94.9	96.1	96.3	96.4	96.1
November	91.2	96.2	96.2	95.8	95.3	95.5	95.3	95.1	94.6	93.4	90.6	86.1	83.6	80.9	79.8	79.7	84.4	89.3	91.2	93.0	93.7	93.7	94.2	95.4	96.1
Dezember	92.1	94.2	94.1	94.1	94.2	93.5	93.9	93.7	93.8	93.0	91.2	89.4	87.1	86.7	85.5	85.7	89.0	92.0	94.5	94.4	93.5	93.6	94.2	94.0	94.0
Mittel	83.9	94.0	94.4	94.6	94.7	94.8	94.1	91.8	87.6	82.6	77.8	73.4	70.8	68.2	67.4	67.8	70.0	74.2	78.7	83.2	86.8	89.4	91.2	92.8	93.4

Uebersicht über den täglichen Gang der Temperatur.

1916.

Abweichungen vom Monatsmittel.

Wintersingen (Baselld.).

	Mittel	1 ³⁰ a	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ p	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰ a
Jan.	3.57	-0.68	-0.75	-0.84	-0.95	-1.37	-1.54	-1.72	-1.51	-0.91	0.31	1.04	1.66	2.14	2.26	2.15	1.60	0.50	0.00	0.06	-0.14	-0.12	-0.22	-0.35	-0.63
Febr.	2.00	-1.14	-1.13	-1.14	-1.19	-1.40	-1.41	-1.70	-1.26	-1.15	1.01	1.47	2.00	2.35	2.27	2.17	1.99	1.04	0.21	-0.14	-0.46	-0.67	-0.79	-0.82	-1.02
März	4.66	-2.04	-2.22	-2.46	-2.32	-2.54	-2.64	-2.23	-0.87	0.42	1.67	2.15	2.63	3.19	3.14	3.26	3.00	2.24	0.81	-0.07	-0.61	-0.74	-0.98	-1.25	-1.62
April	8.30	-2.75	-2.59	-2.85	-3.15	-3.26	-2.96	-1.73	-0.54	0.82	1.88	2.30	3.01	3.34	3.48	3.59	3.55	3.06	2.09	0.23	-0.71	-1.01	-1.50	-1.94	-2.35
Mai	13.09	-4.04	-4.23	-4.50	-4.62	-4.78	-3.37	-0.79	0.47	2.03	3.19	3.80	4.13	4.67	4.77	4.69	4.12	3.55	2.47	0.81	-1.24	-2.21	-2.82	-2.94	-3.23
Juni	13.12	-2.89	-3.08	-3.22	-3.45	-3.42	-2.64	-1.37	-0.45	0.59	1.34	2.24	3.19	3.42	3.75	3.75	3.74	3.21	2.43	1.13	-0.38	-1.33	-1.82	-2.22	-2.55
Juli	16.39	-3.44	-3.80	-4.13	-4.42	-4.46	-3.59	-1.73	-0.49	0.92	1.82	3.03	3.63	4.44	4.80	4.81	4.33	3.86	2.69	1.03	-0.55	-1.35	-1.89	-2.56	-2.86
Aug.	16.18	-3.19	-3.59	-4.04	-4.35	-4.54	-4.03	-1.96	-0.56	0.81	1.97	3.16	4.00	4.73	5.02	5.17	4.88	4.12	2.81	0.71	-0.93	-1.82	-2.43	-2.78	-3.17
Sept.	11.51	-2.83	-2.80	-2.89	-2.96	-3.11	-2.90	-2.06	-0.56	0.81	2.15	3.03	3.67	4.02	4.29	4.25	3.60	2.89	1.28	-0.29	-1.17	-1.62	-1.94	-2.27	-2.53
Okt.	8.77	-1.72	-1.95	-2.12	-2.05	-2.31	-2.42	-2.21	-1.22	0.20	1.45	2.38	3.03	3.46	3.49	3.22	2.63	1.45	0.33	-0.35	-0.68	-0.83	-1.07	-1.35	-1.47
Nov.	4.48	-0.58	-0.71	-0.92	-1.00	-1.37	-1.08	-1.25	-1.15	-0.09	0.78	1.52	1.95	2.26	2.22	1.85	0.98	0.37	0.07	-0.34	-0.56	-0.54	-0.77	-0.69	-0.86
Dez.	1.91	-0.93	-0.86	-1.05	-1.24	-1.35	-1.21	-0.98	-0.73	-0.33	0.69	1.35	1.54	1.75	1.72	1.15	0.63	0.34	0.14	0.13	0.12	0.12	-0.15	-0.26	-0.50

Anhang

zum Jahrgang 1916 der

Annalen der schweizerischen meteorologischen Zentralanstalt.

Ergänzende Beobachtungen und

Abhandlungen.





Nr. 1.

Uebersicht über den Witterungsverlauf in der Schweiz im Jahre 1916

von *Dr. R. Billwiler.*

Das Jahr 1916 war, als Ganzes betrachtet, etwas zu warm, zu niederschlagsreich und zu trübe. Der Wärmeüberschuss beträgt für das ost- und zentralschweizerische Mittelland etwa vier Zehntelgrade; gegen die Südwestschweiz verschwindet er und verwandelt sich im Tessin in ein Manko von ungefähr der gleichen Grössenordnung; die Temperaturmittel der Höhenstationen sind ungefähr die normalen. Die Niederschlagshäufigkeit war eine sehr grosse: es wurden ca. 40 Niederschlagstage mehr gezählt als im langjährigen Mittel (z. B. in Zürich 197 statt 158) und überall ergaben sich grössere Niederschlagssummen als normal, besonders im Jura und in der Südwestschweiz, wo über ein Drittel mehr gemessen wurde; auch die Gipfelstationen und das Tessin weisen grosse Niederschlagsmengen auf. Die Sonnenscheindauer blieb allgemein unter den langjährigen Werten; sie ist für das ost- und zentralschweizerische Mittelland ca. 230, für die Südschweiz ca. 300 Stunden zu klein; einzig im äussersten Westen (Genf) und im Norden des Landes ist das Defizit weniger erheblich.

In den einzelnen Monaten war der Charakter und der Verlauf der Witterung folgender:

Wie der vorausgegangene Dezember war auch der Januar ein ganz extrem warmer Monat; alle Tagesmittel lagen — oft sehr beträchtlich — über den normalen, so dass er mit einem Mittel von $3,7^{\circ}$ (für Zürich) und einem Wärmeüberschuss von $5,1^{\circ}$ der wärmste Januar der mehr als 50jährigen Beobachtungsreihe ist. Kleiner ist der Ueberschuss in der Westschweiz und auf den alpinen Tal- und Bergstationen. Die Niederschläge, die sozusagen ausschliesslich in der ersten Monatshälfte fielen, übersteigen im Osten und namentlich im Alpengebiet die normalen Januarbeträge, erreichen sie aber im Westen bei weitem nicht. Niederschlagslos bis zum letzten Tag war das Tessin, wo die Sonnenscheindauer mit vollen 186 Stunden (Lugano) den höchsten vorgekommenen Januarbetrag erreichte. Auch diesseits der Alpen wurde — namentlich in der Westschweiz — ein Plus an Sonnenschein registriert. Zur Bildung einer Schneedecke kam es im Mittelland natürlich nicht; erst von ca. 1000 Meter an vermochte sich eine solche von der zweiten Dekade an zu etablieren; die frühlingshaft schöne und warme Witterung des letzten Monatsmittels räumte dann aber stark damit auf.

Die ganz ungewöhnlich warme Witterung der letzten Dezemberdekade hielt in den Januar hinein an; hoher Druck über dem SW des Kontinentes in Wechselwirkung mit nördlichen Depressionen bedingte südwestliche Luftdrift und häufige Niederschläge, die am 2. 3. allgemein, am 6. und 8. in den Berglagen nennenswerte Beträge ergaben. Etwas normalere Temperaturen hatten dann der 9. und 10., als auf der Rückseite des nach dem inneren Russland abgezogenen Depressionsgebietes der westliche Hochdruck gegen Zentraleuropa vorstiess, ohne dass es aber — vom äussersten Westen des Landes abgesehen — zur Aufheiterung kam. In der Nacht vom 11./12. fielen unter dem Einfluss einer mit Zentrum über die mittlere Ostsee in südöstlicher Richtung fortschreitenden Depression wieder leichte Niederschläge in der Ostschweiz; ebenso dann im ganzen Lande, als ein tiefes vor dem Skager Rak auftretendes Minimum sich sehr rasch südwärts ausbreitete, wobei die Temperatur annähernd auf die normale zurückging und die — übrigens nur im Jura und in den höheren Lagen des Alpengebietes beträchtlichen — Niederschläge auch im Mittelland als Schnee fielen. Im Süden hob sich der Druck wieder sehr rasch, und es heiterte auch in den nächsten Tagen — namentlich im Alpengebiet — einigermaßen auf. Doch traten immer noch Depressionen über dem nördlichen Europa auf, die — abgesehen vom leichten Regen am 20. — zwar keine Niederschläge, aber doch noch hie und da Trübung verursachten. Vom 18. an lag dabei die Temperatur wieder beträchtlich über der normalen und blieb es auch, als mit Beginn der letzten Dekade eine auch für das Mittelland meist heitere Schönwetterperiode einsetzte, da sich das Zentrum des südlichen Hochdruckes nun nach Mitteleuropa verlagert hatte.

Der Februar war zwar, absolut genommen, kälter als der vorangegangene Januar, hatte aber gegenüber dem normalen Februarmittel immer noch einen Wärmeüberschuss, der im östlichen Mittelland ca. $1\frac{1}{2}$, in der Westschweiz ca. 1 Grad beträgt. Strengere Winterkälte brachte auch er nie und meist hielt sich die Temperatur beträchtlich über

der normalen. Die Niederschläge waren reichlich, besonders gilt dies für den Jura, das Alpengebiet und für das Tessin, wo mehr als das Dreifache der Normalmengen fielen. Die Bewölkung war stärker als durchschnittlich im Februar; namentlich die West- und Südschweiz weisen ein Defizit an Sonnenschein gegenüber den normalen Beträgen auf.

Die trockene, vorwiegend heitere und milde Witterung, welche die zweite Januarhälfte ausgezeichnet hatte, hielt zu Anfang Februar noch an; doch verlagerte sich das Druckmaximum bald nach dem Südosten des Kontinentes, da im Nordwesten tiefe Depressionen auftraten. In den Alpentälern erhob sich der Föhn, namentlich heftig am 4., an welchem Tage auch im Mittelland die Temperatur eine beträchtliche Steigerung erfuhr. Niederschläge blieben auch nach Abzug der Föhnlage zunächst aus, fielen dann aber vom 7. an bei trübem Wetter alle Tage in kleinen Mengen unter dem Einfluss nördlicher Depressionen, die oft südwärts der Alpen Teilminima entwickelten; dabei war die Temperatur am 9. auf die normale zurückgegangen, so dass der Regen in Schnee überging. Einzig der 13. war bei vorübergehendem Vorstossen des westlichen Hochdruckes nach Zentraleuropa niederschlagsfrei; am 14. setzte mit dem Erscheinen einer umfangreichen nordwestlichen Depression starke, in der Folge stürmische Südwestwinde mit Temperaturerhöhung und ergiebigen Regen ein. Am 17. und 18. ging der Regen auf der Rückseite der Depression auch im Mittelland in Schnee über, wogegen der 19. (neues Depressionszentrum über den Niederlanden) wieder Regen brachte. Mit dem 20. setzte sich vorübergehend hoher Druck über dem Kontinent fest, es klärte auf und der 21. war ein heller Tag; schon in der Nacht vom 21./22. erfolgte aber ein plötzlicher Umschlag, der dem Mittelland eine ansehnliche Schneedecke brachte; diese hatte bei dem trüben Wetter der nächsten Tage — umfangreiche Depression über dem ganzen Südwesten des Kontinentes — Bestand auch ohne tiefere Kältegrade. Besonders grosse Schneemengen aber fielen um den 23. am Alpensüdfuss; so mass Bellinzona am 24. eine Schneehöhe von 60 cm; auch im Wallis lag eine Schneedecke von ungewöhnlicher Mächtigkeit (Sion 33 cm). Vom 26. an befand sich tiefer Druck wieder im Westen; es trat teilweise Aufhellung, leichte Föhnlage und dementsprechend Temperaturzunahme auf.

Der März war ein trüber, im Mittel zu warmer und niederschlagsreicher Monat. Der Temperaturüberschuss betrug im zentral- und ostschweizerischen Mittelland $1\frac{1}{2}$ Grade, in der Westschweiz dagegen weniger als $\frac{1}{2}$ Grad und im Tessin ergab sich sogar ein Defizit von annähernd $1\frac{1}{2}$ Grad. Südwärts der Alpenscheide war nämlich der Monat ausserordentlich niederschlagsreich und trübe; so lässt Lugano mit 26 Niederschlagstagen und 355 $\frac{m}{m}$ die Märzmonate aller bisherigen Beobachtungsjahre weit hinter sich. Diesseits der Alpen waren die Niederschläge nicht so häufig und ihre Monatssumme meist nicht erheblich über den normalen, an einigen Stationen der Nordwestschweiz sogar darunter. Die Bewölkung war eine starke, so dass im Mittelland nur etwa $\frac{3}{5}$ der durchschnittlichen Sonnenscheindauer im März registriert wurde; extrem trüb war der Alpensüdfuss, wo die Sonnenscheindauer weniger als $\frac{2}{5}$ der normalen betrug.

Das Zentrum des seit Ende Februar über dem Westen Europas bestehenden Depressionsgebietes verpflanzte sich in den ersten Märztagen sehr langsam vom Kanaleingang nach Frankreich; das Wetter — im äussersten Südwesten, namentlich aber im Tessin von Anfang an regnerisch — blieb nordwärts der Alpen bei normaler Temperatur bis zum 4. trocken. An diesem Tage passierte das sich südwärts verlagernde Depressionszentrum das Alpengebiet und es setzte bei nordwestlicher Luftströmung ziemlich ergiebiger Schneefall ein, der auch an den beiden folgenden Tagen (Depressionszentrum südwärts der Alpen) noch zeitweise andauerte und die Temperatur in der Nähe des Gefrierpunktes hielt. Am 7. waren diesseits der Alpen die Niederschläge nicht mehr bedeutend und in der annähernd hellen Nacht vom 7./8. traten ziemlich tiefe Kältegrade auf. Doch war die Aufheiterung nicht von Dauer; schon in der Nacht vom 8./9. verursachte eine neue, sich wieder von Frankreich nach Italien bewegende Depression Schneefall, während an den folgenden Tagen ein tiefes barometrisches Minimum über der Biscayasee leichte Föhnströmung und vom 11.—13. intensive Niederschläge südwärts der Alpen bedingte. Vom 12. an überschritt nordwärts der Alpen die Temperatur die normale, besonders als es mit dem 14. aufhellte und sich am 15. und 16. zufolge eines über der französischen Westküste auftretenden Minimums ausgesprochene Föhnlage einstellte. Auch als letztere abzog, blieben die nächsten Tage bis zum 20. unter dem Einfluss des nach Westen gerichteten barometrischen Gradienten sehr warm und trocken. Nach einer nochmaligen Föhnphase am 20. trat dann ein Umschlag zu trüber, zeitweise regnerischer Witterung mit leichten Gewittererscheinungen (am 22. nachmittags in der Zentral- und Nordschweiz, am 23. morgens im Tessin, nachmittags in der Zentralschweiz) ein, da das Depressionsgebiet sich nun ostwärts quer durch Zentraleuropa weiter bewegte, wobei namentlich in der östlichen Schweiz grössere Niederschläge fielen. Noch bedeutender waren dieselben vom 24. auf den 25., als ein Teilminimum sich aus der Gegend von Paris nach der mittleren Ostsee verpflanzte; bis zum Mittelland hinunter gingen sie am 25. morgens in Schnee über. Noch einmal — am 29. — bedingte der Vorübergang einer Depression im Norden — wieder nach vorhergehender Föhnlage — starke Niederschläge mit erheblichem Schneefall bis in die Niederung hinab und empfindlichen Temperaturrückgang. Dann stellte sich am 30. hoher Druck über dem Kontinent ein und der letzte Tag des Monats war in den Höhenlagen sowie im Süden heiter, während das Mittelland unter Hochnebel lag.

Der April war in bezug auf die Temperaturmittel nahezu normal, indem die kalte Witterung des zweiten Monatsdrittels durch warme Tage im ersten Drittel kompensiert wurde; immerhin blieb für das Mittelland ein Wärmedefizit von einigen Zehntelgraden und nur die Höhenlagen weisen ein kleines Plus auf. Die hauptsächlich in der trüben Periode

vom 11.—23. gefallen Niederschläge waren selten erheblicher und es blieb ihre Summe im Nordosten des Landes unter dem vieljährigen Durchschnitt, überschritt ihn in der Westschweiz und im Alpengebiet. Die monatliche Sonnenscheindauer war annähernd die normale; das Tessin und die Höhenlagen weisen ein Plus auf.

Die zu Ende März unter dem Einfluss einer kontinentalen Hochdruckzone eingetretene schöne Witterung hielt zunächst an, wobei die Temperatur allmählich hohe Stände annahm. Am Abend des 4. und am 5. verursachte dann der Vorübergang einer nördlichen Depression Trübung und von Gewittern begleiteten leichten Regen; nachher herrschte wieder trockenes und bis zum 8. auch meist sonniges und recht warmes Wetter. Vom 9. an verdrängten Depressionen den bis jetzt über dem Nordosten des Kontinentes lagernden Hochdruck, wobei zunächst der Druck im Westen noch zunahm, so dass bei nördlichen Winden Trübung eintrat, es aber zunächst noch trocken blieb. Dann aber gewannen die im Norden vorbeiziehenden Depressionen auch über dem Kontinente selbst an Raum und nach einer kurzen Aufhellung vom 10. auf den 11., wobei es am Morgen zu starker Reifbildung kam, setzten am Abend des 11. Niederschläge ein und das Wetter blieb nun bis zum 24. trüb und kühl mit zeitweisen Niederschlägen. Besonders kalt wurde es vom 14. bis 16., als die Druckverteilung — Teildepression über Italien, später Hauptdepression über dem Balkan — einen steilen nach SE gerichteten Gradienten und damit nordwestliche Luftströmung bedingte; die Temperatur näherte sich bedenklich dem Nullpunkt und es fiel auch im Mittelland Schnee. Mit dem 24. setzte sich über dem Kontinent hoher Druck fest, dessen Kern in der Folge über Nordosteuropa stationär blieb; es begann aufzuheitern und wurde auch wärmer trotz dem Vorherrschen nordöstlicher Winde.

Der Mai war etwas wärmer als durchschnittlich, meist etwas zu trocken und punkto Helligkeitsverhältnis annähernd normal. Der Wärmeüberschuss beträgt nordwärts der Alpen ungefähr einen Grad; die Temperatur lag an der Mehrzahl der Tage merklich über der normalen — der 4. und 5. waren sogar sehr warm — und wenn auch einige Temperaturrückgänge vorkamen, so blieben wir doch von „Maifrösten“ verschont. Die Niederschlagsmengen erreichten namentlich in der Nordostschweiz die durchschnittlichen nicht trotz grosser Häufigkeit. Die Dauer des Sonnenscheins war ungefähr die normale.

Die ersten Maitage waren bei Hochdruck im NW ziemlich heiter mit vereinzelt leichten Gewitterregen. Vom 3. an bildete sich über der Biscayasee eine Depression aus, die in Verbindung mit relativem Hochdruck im Osten des Kontinentes eine starke Föhnströmung auslöste; die Temperatur stieg auch im Mittelland stark an und in der Nacht vom 4./5. ging der Föhn sogar in Zürich als stürmischer Wind (bis zu 20 m pro Sekunde). Das Fortschreiten des Depressionszentrums nach England brachte dann mit dem Erlöschen des Föhns am 6. zunächst Gewitterregen; allgemeine, namentlich in der Westschweiz beträchtliche Niederschläge folgten am 7./8., als sich ein Teilminimum über dem westlichen Mittelmeer bildete. Die Temperatur ging dabei zwar am 8. ganz erheblich zurück, doch kam zufolge Persistenz von Tiefdruck im Nordwesten die Rückseite der Depression in der Folge nicht zur Ausbildung, sondern die Temperatur hob sich bei zeitweise stärker bewölktem Himmel wieder rasch auf die normale. Ein im ganzen Lande heller Tag war der 12.; schon am 13. verursachte eine von England nach Italien sich erstreckende Furche niedrigen Druckes Trübung und Niederschläge mit stärkerem Temperaturrückgang und auch der 14. und 15. waren unter dem Einfluss einer nördlichen Depression trübe und zeitweise regnerisch. Vom 16. an setzte sich dann hoher Druck über dem Kontinente fest und es folgte eine Reihe ganz heller und auch trotz der — besonders um den 20. herum fühlbaren — Bise ziemlich warmer Tage. In der Nacht vom 22./23. traten weitverbreitete Gewitter auf, die in der Zentralschweiz sehr niederschlagsreich waren, unter dem Einflusse von Luftdruckstörungen im Norden des Kontinentes. Solche traten in der Folge auch über dem Westen und Nordwesten Europas auf und bedingten zunächst wolkige, vom 27. an trübe und zeitweise regnerische Witterung; zu erwähnen ist noch die Föhnphase um den 25., die noch einmal etwelche Aufheiterung brachte.

Der Juni war ganz ausserordentlich kühl und trüb und auch reich an Niederschlägen. Nur ein einziger Juni (1854 = 13,3°) lässt sich in der 52jährigen Zürcher Temperaturreihe finden, der noch um einige Zehntel Grad kühler war. Dieser starke Wärmeausfall (annähernd 3 Grade in der Nordostschweiz, etwas weniger im Westen des Landes) kam zustande durch das fortwährende Tiefliegen der Temperatur; nur drei Tagesmittel sind in Zürich höher gewesen als normal. Auch hinsichtlich der Bewölkung nimmt der Monat eine ähnlich extreme Stellung ein; nur der Juli 1886 wies noch grössere Himmelsbedeckung und weniger Sonnenschein auf als der Berichtsmonat. Die Niederschläge übersteigen die normalen überall beträchtlich bezüglich der Menge und in der Ost- und Zentralschweiz namentlich auch punkto Häufigkeit.

Eine zu Anfang des Monats einsetzende Aufheiterung, unter deren Einfluss es am 2. etwas wärmer wurde, war nicht von Dauer; eine im Norden vorbeiziehende Depression brachte rasch Trübung und Niederschläge, welche bis zum Morgen des 4. recht ansehnliche Beträge ergaben; zudem wurde es auf der Rückseite der Depression, welche ein Teilminimum über dem Golf von Genua entwickelt hatte, sehr kühl. Da sich neuerdings Tiefdruck über dem Norden des Kontinentes einstellte, hob sich zwar die Temperatur schon am 5. wieder annähernd auf die normale, doch blieb die Witterung in den nächsten Tagen stark wolkig mit zeitweisen Gewitterregen. Sehr ergiebiger Regen fiel dann im ganzen

Landes am 9., als sich eine Furche niedrigen Druckes nordsüdwärts quer durch den Kontinent erstreckte mit Zentren im Norden und Süden der Alpen; dabei wurde es am 10. wieder empfindlich kühl. Diesmal blieb die Temperatur dauernd unter der normalen, da in der Folge hoher Druck im Nordwesten des Kontinents verharrte, während Depressionen über dem Ost- und Nordseegebiet lagen und stark wolkiges Wetter und auch hie und da noch Niederschläge bedingten. Erst um die Monatsmitte erfolgten ein paar trockene und auch leichter bewölkte Tage; schon in der Nacht vom 17./18. setzten jedoch neuerdings Niederschläge ein, verursacht durch ein von der Biscayasee nach der Riviera ziehendes Minimum, zu welchem am 18. noch ein nördliches kam; so fiel am 18. und 19. wieder allgemein ergiebiger Regen. Mit dem Nachrückten hohen Druckes von Westen her begann es in der Westschweiz am 20., im Osten des Landes am 21. aufzuheitern und die Tage vom 21.—23. waren die einzigen hellen Tage des Monats; am 23., der allgemein die Maximaltemperaturen hatte, wurde es auch ziemlich warm. Eine flache Depression über England brachte dem Westen schon in der Nacht vom 23./24. Gewitter; solche leitete dann am Abend des 25. die allgemein regnerische Witterung ein, die mit der Ausbreitung des nördlichen Tiefdruckes gegen den Kontinent wieder einsetzte; erst der letzte Tag des Monats war leichter bewölkt und trocken.

Der Juli war kühler, trüber und niederschlagsreicher als durchschnittlich. Die für den Stand der Kulturen so ungünstige kühle und feuchte Witterung, die den ganzen Juni ausgezeichnet hatte, hielt in den zwei ersten Dritteln des Berichtsmonates an und drohte zur wahren Kalamität zu werden; das letzte Drittel liess sich dann wesentlich besser an. Der Wärmeausfall beziffert sich im Monatsmittel auf 1—1½ Grade; auch der wärmste Tag, der 31., brachte noch keine Hitzgrade. Die häufigen Niederschläge ergaben für den Nordwesten des Landes einen Ueberschuss; in einzelnen Alpentalern und im Tessin wurden die normalen Mengen nicht erreicht. Die Dauer des Sonnenscheins war durchschnittlich 50—60 Stunden kleiner als normal.

Nach dem niederschlagsfreien und ziemlich heiteren 1. setzte eine mehrtägige Gewitterperiode ein, bedingt durch flache Depressionen über der Westhälfte des Kontinentes; besonders erwähnt werden muss der 4., an welchem Tage ein Gewittersturm vom Zugersee ins Toggenburg zog; namentlich im Kanton Zug waren seine Verheerungen durch Entwurzeln und Knicken von Obstbäumen enorme: exzeptionelle Niederschläge fielen an diesem Tage im Gotthardgebiet (Andermatt 185 $\frac{m}{m}$); am 5. gingen dann mit der Verschiebung des Depressionszentrum nach Osten diese Gewitter in anhaltenden Regen über bei stärkerem Rückgang der Temperatur. Der 6. war zufolge vorübergehender Druckzunahme über Westeuropa niederschlagsfrei, dann verursachten flache nordwestliche Depressionen wieder alle Tage Gewitterregen. Auch als am 11. hoher Druck von SW her nach Zentraleuropa vorstieß, fielen zunächst vom 11. auf den 12. im ganzen Lande noch erhebliche Niederschläge und zu einer Aufheiterung kam es nicht, da sich vom 13. an wieder flache nördliche Depressionen bemerkbar machten. Recht fühlbar war die am 15. nach starkem Niederschlag einsetzende Abkühlung bei erneutem Vorstoss westlichen Hochdruckes. Trotz des letzteren blieb die Witterung in den nächsten Tagen stark bewölkt mit unbedeutenden Niederschlägen, da über der Ostsee immer noch eine flache Depression verharrte; erst um den 20. herum (im Westen des Landes etwas früher) begann es aufzuheitern und nur langsam erreichte die Temperatur an den nun folgenden hellen Tagen die normale, da die nordwestliche Lage des Hochdruckgebietes eine nördliche Luftströmung bedingte. Am 23., an welchem die Mittagstemperaturen höher lagen, kamen abends weitverbreitete Gewitter zum Ausbruch, die strichweise (zwischen Vierwaldstätter- und Walensee) starke Niederschläge brachten und der 24. war ganz trübe und gewitterhaft. Nachher folgten leichter bewölkte Tage, am 27. und 28. mit Gewitterregen; vollständige Aufhellung trat erst mit dem 29. ein, als sich der Hochdruck im Nordwesten wieder verstärkte und Bise einsetzte.

Der August kommt mit seinen Monatsmitteln der hauptsächlich meteorologischen Elemente den langjährigen Durchschnittswerten ziemlich nahe. Sein erstes Drittel brachte endlich die langersehnte beständige, gute Witterung; die beiden letzten Drittel waren wieder — besonders im Osten des Landes — unbeständig und vielfach regnerisch. Die Temperatur zeigt im Monatsmittel einen kleinen Wärmeausfall, der in der Ostschweiz immerhin mehr als einen halben Grad beträgt; grosse Hitzgrade kamen eben auch in der erwähnten Schönwetterperiode nicht vor. Die in der Ostschweiz recht häufigen Niederschläge zeigen punkto Mengen einige Differenzen (z. B. Luzern und Bern), die sich aus der Gewitternatur der Niederschläge erklären. Die Sonnenscheindauer war wenigstens im Osten des Landes eher kleiner als normal; etwas besser stellte sich der Westen.

Die durch hohen Druck im W und NW des Kontinentes bedingte Schönwetterperiode, die mit dem 29. Juli ihren Anfang genommen hatte, hielt in der ganzen ersten Dekade des Berichtsmonats an. Nur am Abend des 4. traten in der Ostschweiz vorübergehende Trübung und vereinzelte Regenfälle auf, verursacht durch ein tiefes Barometerminimum, das an diesem Tage über Kurland lag, aber rasch ostwärts abzog. So war der Himmel schon am 5. wieder wolkenlos, dagegen sank die Temperatur zufolge Auffrischens der Bise — Verstärkung des Druckgefälles nach Süden über dem Alpengebiete — zunächst einige Grade unter die normale und erreichte dieselbe erst wieder am 9., als der Druck im SO des Kontinentes stark zunahm. Am 10. brachte eine flache über Belgien erschienene Depression starke Bewölkung und Niederschläge, die sich am 11. — Druckstörung über dem Ostseegebiet — in der Ostschweiz in Form von Gewitterregen wiederholten. In der Folge wurden nordwestliche Depressionen bestimmend für wechselnde Witterung mit Niederschlägen in der Nacht

vom 13./14. bei normaler Temperatur, bis eine Depression, die sich vom 17. auf den 18. nach dem Kontinent selbst verlagerte, am 17. zunächst Gewitter und dann allgemeinen Landregen brachte, der auch am 18. unter starkem Temperaturrückgang noch anhielt. In den folgenden Tagen setzte sich über Westfrankreich ein schwacher Hochdruckkern fest, während über der Ostsee Depressionen verharreten; dementsprechend hatte die Westschweiz vorwiegend heiteres und trockenes Wetter, im Osten des Landes fielen bei starker Bewölkung noch bis zum 22. leichte Niederschläge. Im ganzen Lande heiter war der 25., als sich im Westen eine neue Depression ankündigte; ein Teilminimum derselben über dem westlichen Mittelmeer bedingte schon in der Nacht vom 25./26. Niederschläge namentlich im Westen des Landes. Hinwieder waren dann die Niederschläge am 28. beträchtlicher in der Ostschweiz, als ein tiefes Depressionszentrum über Wisby lag. Vom 29. bis 31. bewegte sich das Zentrum einer Depression vom Kanal nach Südschweden; sie brachte am 30. und 31. namentlich dem zentral- und ostschweizerischen Voralpen- und Alpengebiet intensive Niederschläge, wobei die Temperatur so stark zurückging, dass bis auf 1500 m herab Schnee fiel.

Der September war ziemlich trübe, kühl und brachte häufig Niederschläge; dies gilt namentlich für die Ost- und Zentralschweiz, während für das Genferseegebiet die Mittelwerte etwas günstiger ausfallen. Nur das Wärmedefizit ist mit ca. 2 Graden ungefähr dasselbe für die ganze Schweiz; eigentlich warme Tage kamen nicht vor, dagegen lag die Temperatur oft längere Zeit beträchtlich unter der normalen. Die Niederschlagsmengen übersteigen trotz in der Ostschweiz ziemlich grossen Häufigkeit die normalen nur auf dem Säntis beträchtlich; die Westschweiz hatte eher einen kleinen Ausfall. Entsprechend der starken Bewölkung war die Sonnenscheindauer überall — abgesehen vom Genferseegebiet — kleiner als durchschnittlich im September, im Mittelland um annähernd 40 Stunden.

Mit dem 1. setzte eine kurze, bis und mit dem 3. dauernde Schönwetterperiode ein, verursacht durch über Zentraleuropa lagernden Hochdruck. Eine am 3./4. vom Kanaleingang zur Nordsee und auf den 5. nach Dänemark fortschreitende Depression brachte vom 4. an allgemein regnerische und kühle Witterung. Am Genfersee hörten die Niederschläge mit dem 5. auf; sonst fielen solche bis zum 7., am letzteren Tage teilweise mit Gewittererscheinungen. Trotzdem der Luftdruck im NW und über dem Kontinente selbst wieder stark gestiegen war. Die folgenden Tage waren dann zwar niederschlagsfrei, doch kam es zu keiner durchgreifenden Aufhellung, ausgenommen etwa am 10., an welchem aber abends in der Ostschweiz schon wieder Gewitter auftraten als Vorläufer der allgemeinen Niederschläge, die am 11. und teilweise noch am 12. niedergingen, als Depressionen im Norden gegen den kontinentalen Hochdruck an Raum zu gewinnen begannen. Vom 13. bis zum 15. zog im hohen Norden ein tiefes Depressionszentrum ostwärts; nur im eigentlichen Alpengebiete fielen dabei am 14. etwelche Niederschläge, während der 13. und 15. vorwiegend leichter bewölkt waren; dagegen drehte der Wind am 14. nach N und brachte beträchtliche Abkühlung, die auch an den folgenden Tagen anhielt, wo von Westen her hoher Druck sich gegen Mitteleuropa vorschob, unter dessen Einfluss es wenigstens in der Westschweiz aufheiterte. Am 18. trat dann allgemein Trübung ein, verursacht durch eine über dem südlichen Norwegen erscheinende Depression, die sich in der Folge südwärts durch den Kontinent fortpflanzte und bis zum 21. trübes, kühles und regnerisches Wetter bedingte, wobei Schnee bis auf 1100 m herab fiel. Mit dem 22. trat Aufheiterung ein, da auf der Rückseite der Depression Hochdruck nachfolgte, dessen Kern sich in den Tagen vom 22.—24. von Dänemark nach dem Schwarzen Meer verlagerte und heiteres, untertags warmes Wetter brachte. Auch in den nächsten Tagen, als im Westen Frankreichs eine zunächst beinahe stationäre Depression lag, blieb die Witterung, abgesehen von Morgennebel, vorwiegend heiter; vom 27. an begann sich die Depression ostwärts nach Zentraleuropa zu verpflanzen, die Bewölkung nahm zu und im Westen fiel etwas Regen, während die Ostschweiz unter Föhn Einfluss noch trocken blieb und hier erst am Abend des 29. — mit dem Fortschreiten des Depressionszentrums gegen Polen — stärkerer Niederschlag einsetzte.

Der Oktober war im Durchschnitt etwas wärmer und heller als normal. Der Wärmeüberschuss beziffert sich im Mittellande auf ungefähr einen halben Grad; er rührt her von der meist warmen Witterung der ersten Monatshälfte, die durch eine sehr kühle Periode zu Beginn der zweiten Dekade nicht ganz kompensiert wurde, ausgenommen auf den Höhenstationen. Die recht häufigen Niederschläge ergeben nur in der Ostschweiz ein Plus gegenüber dem langjährigen Oktobermittel, in der Westschweiz, namentlich aber im Tessin ein Defizit. Entsprechend der etwas grösseren Helligkeit war die Sonnenscheindauer überall etwas grösser als durchschnittlich im Oktober.

Zu Beginn des Monats von NW nach dem Kontinente vorstossender Hochdruck vermochte nur der Südwestschweiz Aufheiterung zu bringen; bevor diese nach dem Osten des Landes fortgeschritten war, verursachte eine vom Weissen Meer nach Ostdeutschland eingebrochene Depression in der Nacht vom 2./3. am ganzen Nordfuss der Alpen starke Niederschläge, von denen nur das Genferseebecken verschont blieb. Die Depression füllte sich rasch aus; hoher Druck lagerte nun über dem Süden des Kontinentes, Depressionen im Norden, so dass westliche Luftströmung und damit Erwärmung einsetzte; Niederschläge fielen dabei — wiederum mit Ausnahme der Südwestschweiz — namentlich um den 5., als sich ein Depressionszentrum von der Nordsee gegen Kurland bewegte. Am 6. und 7. heiterte es im ganzen Lande auf; am Abend des letzteren Tages, an dem es sehr warm wurde, fielen, vielfach von Gewittererscheinungen begleitet, erhebliche Niederschläge. In der Folge verdrängte der über Südeuropa persistierende Hochdruck — mit Kern über den Westalpen — die Depressionen weiter nordwärts und bedingte eine Reihe wundervoller, abgesehen von Morgen-

nebeln auch in den Niederungen heller und warmer Herbsttage. Erst der Wettersturz in der Nacht vom 15./16., verursacht durch den Einbruch einer tiefen nördlichen Depression in den Kontinent (am Morgen des 16. lag ein Teilminimum über Polen), machte derselben ein Ende; die Niederschläge fielen dabei zufolge des starken Temperaturrückganges bis auf 900 m herab als Schnee. Eine Aufheiterung am 17. war nicht von Dauer, sondern kündigte das Nahen einer neuen Depression aus NW an; der Vorübergang eines Teilminimums derselben brachte bereits am 18. allgemeinen Niederschlag. Die trübe und regnerische Witterung hielt dann in den nächsten Tagen an und am 20. ging der Regen auch im Mittelland in Schnee über, da die Temperatur bei Nordwind (Barometerminimum über Italien) auf Null sank. Auch als die Niederschläge mit dem 21. aufhörten, blieb es zunächst noch sehr trüb und kalt und auch die Aufheiterung vom 22. vermochte noch keine Erwärmung zu bringen. Eine solche trat erst allmählich ein unter dem Einflusse einer umfangreichen Depression, die von Westen her langsam gegen den Kontinent an Raum gewann und zunächst nur in der Westschweiz unbedeutende Niederschläge, im Osten trübes Hochnebelwetter bedingte. In der Nacht vom 25./26. fiel dann nach kurzer Föhnphase allgemein starker Regen und auch alle folgenden Tage bis zum Monatsschluss brachten kleine Regenmengen unter dem Einfluss von Depressionen, die über den britischen Inseln lagen, während hoher Druck im NE des Kontinentes verharrte; dabei war aber das Wetter, abgesehen vom 26. und 28., durchaus nicht allgemein trüb und regnerisch, sondern bei wechselnder Bewölkung oft sonnig und die letzten Tage wieder recht warm.

Der November zeigte nur in den Niederschlagsverhältnissen grössere Abweichungen vom Normale. In bezug auf die Temperatur war er im Monatsmittel etwas wärmer, am meisten im Nordwesten und Osten des Landes, wo der Ueberschuss einen halben Grad erreicht zufolge der verhältnismässig warmen Witterung der ersten Monathälfte. Die ziemlich häufigen Niederschläge ergaben mehr als die durchschnittlichen Mengen, am meisten in der Westschweiz, wo mehr als das Doppelte gemessen wurde. Die Sonnenscheindauer war in der Ostschweiz noch etwas kleiner als die ohnehin schon kleine mittlere Dauer des November; auch das Tessin und die Höhenstationen weisen einen Ausfall auf.

Das warme, veränderlich bewölkte Wetter, das gegen Ende Oktober eingesetzt hatte, hielt auch zu Anfang des Berichtsmonates noch an, da die Druckverteilung dieselbe blieb: hoher Druck über dem Osten des Kontinentes, ein Depressionsgebiet im Nordwesten. Niederschläge fielen dabei namentlich in der Südwestschweiz in der Nacht vom 2. 3. unter dem Einfluss eines Teilminimums über der Biscayasee. Nach dem 3. nahm die Bewölkung zu, da die nordwestliche Depression sich auf den Kontinent auszudehnen begann; am 5. wiederholten sich die für die Jahreszeit typischen intensiven Regenfälle in der Westschweiz (Teilminimum über dem Golf du Lion) und auch der am Abend des 7. im Westen einsetzende Regen begann bei ähnlicher Situation, griff dann aber auch nach der Ostschweiz über, da sich auf den 9. auch über Italien eine Depression bildete. Vom 10. an bestand eine von W nach E sich erstreckende bandförmige Hochdruckzone über dem Kontinent, die im Mittelland bei leichter Bise trockenes, aber trübes Hochnebelwetter bedingte. Leichte Niederschläge verursachte in der Nacht vom 13./14. im Osten des Landes eine von Schweden gegen die Donaumündung fortschreitende Depression; der auf ihrer Rückseite am 15. über Skandinavien sich festsetzende Hochdruck bedingte ein stärkeres Druckgefälle gegen Süden und damit auffrischende Bise und Temperaturrückgang, um so mehr als es zeitweise aufhellte. Ein am 17. westlich von Irland landendes barometrisches Minimum gewann rasch an Raum gegen den Kontinent und brachte seit der Nacht vom 17./18. Niederschläge, die in der Südwestschweiz wieder beträchtliche Mengen ergaben; die bei dieser ungewöhnlich tiefen Depression in unserem Lande gemessenen Barometerstände sind die tiefsten unserer mehr als 50jährigen Beobachtungsreihe (Minimum in Zürich am Abend des 18. 690,2 $\frac{mm}{m}$). Die Bildung eines Teilminimums über Oberitalien gab dann in der Nacht vom 20./21. Veranlassung zu ergiebigen Niederschlägen auch in der Zentral- und Ostschweiz. Vorstoss hohen Druckes von SW nach Zentraleuropa brachte am 23. Aufheiterung, der im Mittellande allerdings schon am 24. teilweise Hochnebel folgte; regnerisch — unter dem Einflusse einer im Norden vorbeiziehenden Depression mit Teilminimum über dem Mittelmeer — war der 26. und teilweise auch noch der 27. Dann setzte sich wieder hoher Druck über Zentraleuropa fest und bedingte für den Rest des Monats ruhige und trockene, im Mittellande allerdings zufolge Hochnebels meist trübe Witterung.

Der Dezember war warm, niederschlagsreich und äusserst trüb. Der Wärmeüberschuss über das normale Dezembermittel beträgt in der Ostschweiz mehr als 2, am Genfersee ca. 1½ Grad; er fällt ganz auf Rechnung der sehr hohen Temperaturen des letzten Monatsdrittels. Die Niederschläge übersteigen zwar im ganzen Lande die durchschnittlichen, erreichen aber am Genfersee, wo das Drei- bis Vierfache derselben gemessen wurde, Werte, die sie nach der Genfer Beobachtungsreihe nur einmal (1842) überschritten. Entsprechend der sehr starken Bewölkung blieb die Sonnenscheindauer überall unter dem Normale; auch im Süden wurde kaum die Hälfte desselben registriert.

Das in den Niederungen trübe, auf den Höhen vorwiegend heitere Hochnebelwetter, das zu Ende November eingetreten war, hielt an den ersten Tagen des Berichtsmonats an. Eine von Norden einbrechende Depression, deren Zentrum am 4. über dem Skagerrak, am 5. über Oberitalien lag, brachte in der Nacht vom 4. 5. im ganzen Lande, besonders aber in der Westschweiz Niederschläge und zwar meist als Schnee, und auch die folgenden Tage waren unter dem Einfluss von flachen Depressionen über dem mittleren Europa zwischen höherem Druck im Osten und Westen trüb mit zeitweisem leichteren Schneefall. Vom 9. an lagen Depressionen im NW, ohne zunächst nennenswerte Aenderungen

im Witterungscharakter zu verursachen; am 12. ging dann in den Alpentälern starker Föhn, am Abend setzten Niederschläge ein, die am 13. anhielten und besonders im Westen und im Alpengebiete ansehnliche Beträge erreichten. Speziell erwähnt werden müssen die enormen Schneemengen, die am 13. im Engadin niedergingen (in St. Moritz 93 cm Neuschnee!) und welche, da für die Jahreszeit schon vorher ausserordentlich viel Schnee lag, zu Lawinen und mannigfachen Verkehrsstörungen Anlass gaben. In der Folge drangen Teilminima des nordwestlichen Depressionsgebietes weiter ostwärts in den Kontinent ein; die Witterung blieb unbeständig, hie und da fielen Niederschläge; eine ansehnliche Schneedecke (20 cm und mehr) brachte dem Mittellande die Nacht vom 18./19. Sie hielt aber nicht lange vor, da mit Beginn des letzten Monatsdrittels die bis anhin ziemlich normale Temperatur eine starke Zunahme erfuhr; das Depressionsgebiet im NW hatte sich nämlich vertieft bei Zunahme des Druckes über dem Kontinente, wodurch südwestliche Winde auffrischten, und die zunächst mehr auf dem Südwesten des Landes beschränkten Niederschläge als Regen fielen. Vom 23. an hatten dann auch im Osten alle Tage etwas Regen, abgesehen vom 24., wo es vorübergehend aufhellte. Am 28. sistierten die Niederschläge, da von SW her sehr hoher Druck nach Zentraleuropa vordrang und die Höhen hatten einen hellen Tag; dann aber drängten nördliche Depressionen den Hochdruck wieder nach dem SW des Erdteils und bedingten in Verbindung mit ersteren heftige und sehr warme Südwestwinde; die dabei fallenden Niederschläge erreichten am 31. namentlich im ostschweizerischen Alpengebiete hohe Beträge.

Resümieren wir: Auf einen sehr milden Winter, der dem Mittellande kaum ein paar Tage mit dauernder Schneebedeckung des Bodens gebracht hatte, folgte ein kühler April. Im ziemlich warmen Mai begann sich die Vegetation schön zu entwickeln; ihm schloss sich dann aber ein mit Ausnahme des August sehr kühler und nasser Sommer an, der die Vegetation äusserst nachteilig beeinflusste und dem Jahre 1916 den Stempel eines Fehljahres aufdrückte. Die Witterung im Spätherbst und Vorwinter gestaltete sich vom Oktober an milde und niederschlagsreich.

Monatswerte der wichtigsten meteorologischen Elemente 1916.

	Höhe m	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	Jahr
Temperatur.														
Basel	277	5.1	3.6	6.1	9.6	14.5	14.2	17.5	17.7	12.9	10.2	5.5	3.2	10.0
La Chaux-de-Fonds	987	0.9	-0.4	1.6	5.2	10.6	10.4	14.1	14.2	9.2	6.7	2.6	0.1	6.3
Zürich	493	3.7	2.4	5.1	8.5	13.9	13.5	16.8	16.6	11.9	9.1	4.2	2.2	9.0
Genf	405	2.9	2.8	5.1	9.1	14.2	15.1	18.1	18.1	12.9	9.9	5.3	2.6	9.7
Davos	1561	-4.8	-4.6	-0.9	2.6	7.9	8.3	11.3	11.0	6.3	3.0	-1.6	-4.1	2.9
Säntis	2500	-6.7	-9.4	-6.7	-4.1	0.6	0.3	3.9	4.1	0.5	-1.6	-4.7	-7.4	-2.6
Lugano	276	3.4	3.2	5.6	11.4	15.4	17.0	20.1	20.1	14.9	11.2	6.7	3.2	11.0
Abweichungen von den normalen Monatsmitteln.														
Basel	277	5.3	1.6	1.0	0.2	1.2	-2.8	-1.4	-0.2	-1.6	0.9	0.8	2.3	0.6
La Chaux-de-Fonds	987	3.5	0.7	0.4	-0.2	1.1	-2.3	-1.2	-0.2	-2.5	0.2	0.7	1.6	0.2
Zürich	493	5.0	1.6	1.1	-0.2	1.1	-2.9	-1.4	-0.6	-2.1	0.5	0.5	2.4	0.4
Genf	405	2.9	0.7	0.2	-0.2	1.0	-1.8	-1.2	-0.2	-2.2	0.4	0.3	1.4	0.1
Davos	1561	2.4	0.3	1.6	0.4	1.1	-2.0	-0.8	-0.3	-2.0	-0.5	-0.2	1.7	0.2
Säntis	2500	2.3	-0.4	1.9	0.3	1.5	-2.3	-1.1	-0.5	-2.3	-0.1	0.1	-0.4	-0.1
Lugano	276	2.0	-0.2	-1.3	0.1	0.3	-2.0	-1.3	-0.4	-2.1	-0.3	0.5	1.7	-0.3
Niederschlag ($\frac{\text{mm}}{\text{m}}$).														
Basel	277	23	67	38	59	69	136	137	105	76	73	83	93	959
La Chaux-de-Fonds	987	140	260	113	179	87	208	161	110	137	158	163	230	1946
Zürich	493	61	97	72	80	68	200	137	115	84	136	68	111	1229
Genf	405	13	102	85	106	77	118	74	89	62	118	171	194	1209
Davos	1561	123	110	71	61	42	204	114	128	85	106	90	125	1259
Säntis	2500	575	414	160	406	194	365	323	321	312	388	132	333	3923
Lugano	276	1	186	355	111	209	200	105	224	167	120	237	254	2169
Abweichungen von den normalen Mitteln.														
Basel	277	-14	28	-14	-7	-13	32	49	19	-2	-9	21	41	131
La Chaux-de-Fonds	987	31	178	20	61	-32	91	36	-8	27	20	66	124	614
Zürich	493	12	40	-2	-16	-46	66	5	-18	-26	33	-3	37	82
Genf	405	-29	57	31	41	-4	43	-5	-1	-18	5	92	138	350
Davos	1561	77	55	16	6	-16	102	-10	2	-10	38	34	62	356
Säntis	2500	431	244	-11	200	-5	81	10	46	102	205	10	178	1491
Lugano	276	-66	131	254	-48	30	15	-54	41	-27	-89	99	182	468

Monatswerte der wichtigsten meteorologischen Elemente 1916. (Fortsetzung.)

	Höhe m	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	Jahr
Monatssummen der Sonnenscheindauer in Stunden.														
Basel*)	277	64	79	102	175	201	145	206	244	180	122	62	36	1566
La Chaux-de-Fonds	987	82	65	96	162	171	135	168	226	133	126	70	46	1476
Zürich	493	57	71	76	161	203	149	199	211	125	113	39	28	1432
Genf	405	73	45	59	156	202	187	217	252	164	131	58	23	1567
Davos	1561	109	92	116	184	183	157	171	202	137	145	78	71	1645
Säntis	2500	116	98	111	170	188	120	148	173	139	154	118	83	1618
Lugano	276	186	107	69	205	190	196	232	252	143	173	84	63	1900
Abweichungen von den normalen Mitteln.														
Basel*)	277	6	-10	-16	32	21	-57	-23	26	-27	12	-2	-17	-55
Zürich	493	8	-10	-54	1	1	-67	-45	-24	-37	6	-9	-9	-239
Genf	405	26	-42	-73	-14	-5	-36	-54	-1	-18	11	-6	-12	-224
Davos	1561	8	-14	-36	26	5	-21	-33	-7	-35	6	-23	-17	-141
Säntis	2500	-7	-17	-25	35	32	-26	-13	-4	-21	10	-12	-33	-81
Lugano	276	53	-41	-114	24	-27	-51	-58	-23	-60	27	-24	-50	-344

*) Basel hat einen neuen Heliographen, der empfindlicher ist als die alten Instrumente.



Nr. 2.

Ergebnisse der Niederschlagsmessungen auf den meteorol. Stationen I.—III. Ordnung im Jahre 1916.

Die Aenderungen im Netze der Meteorologischen und Regenmesstationen finden sich in der Einleitung pag. IV dieses Bandes angegeben.

Monats- und Jahressummen

der Niederschlagsmessungen sämtlicher meteorol. Stationen I.—III. Ordnung im Jahre 1916.

Bei Zählung der Niederschlagstage sind in dieser Tabelle nur die Tage mit mindestens 1,0 mm berücksichtigt worden.

Die mit * bezeichneten Summen sind nach den Nachbarstationen interpoliert.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
A. Rheingebiet																
I. Quellgebiet bis Bodensee.																
Tavetsch (Sedrun)	ca 1401	111	122	140	136	90	173	163	139	88	115	114	156	1547	69	4. VII. 165
Platta (Medels)	1378	93	116	191	121	115	243	129	176	94	104	158	164	1704	58	3. VI. 163
Surrhein	ca 892	113	102	163	111	78	178	112	127	79	114	123	168	1468	54	3. VI. 150
Panix	ca 1300	129	144	124	116	91	223	79	189	91	99	105	147	1537	54	30. VIII. 169
Vrin	ca 1454	49	99	156	80*	108	318?	132	227	118	93	168	147	1695	76	30. VIII. —
Vals	ca 1248	55	99	178	76	99	252	84	171	97	86	165	155	1517	64	3. VI. 146
Ilanz	ca 704	65	115	122	103	80	229	95	175	85	103	95	152	1419	72	30. VIII. 143
Flims	ca 1102	111	147	137	121	104	230	118	170	90	130	104	169	1631	51	30. VIII. 153
Saßenplatz	ca 1270	74	126	138	78	80	225	101	167	128	97	161	163	1538	63	30. VIII. 157
Bernhardin-Pass	2073	28	327	453	214	239	370	166	280	187	173	310	406	3153	81	{30. VIII. 12. XII. 165
Hinterrhein	ca 1624	50	230	328	133	200	362	145	232	196	122	331	217	2546	80	19. IX. 178
Splügen (Dorf)	1467	40	143	196	107	103	285	116	177	127	105	175	197	1771	60	30. VIII. 159
Avers-Cresta	ca 1949	36	158	223	55	86	241	103	140	158	95	188	201	1684	59	13. XII. 151
Andeer	ca 980	32	120	150	62	77	241	73	130	87	81	156	161	1370	45	3. VI. 145
Thusis	ca 711	45	130	149	66	56	233	69	125	89	87	141	136	1326	55	3. VI. 135
Stalla (Bivio)	ca 1780	62	132	177	105	132	238	91	135	170	103	245	161	1751	57	3. VI. 162
Mühlen	ca 1461	36	82	117	44	112	223	98	136	93	82	134	83	1240	37	30. VIII. 147
Savognin	ca 1213	34	107	127	61	75	218	62	115	93	86	172	140	1290	47	3. VI. 144
Latsch	ca 1580	60	101	112	50	66	206	109	113	98	72	166	99	1252	50	3. VI. 145
Filisur	ca 1040	56	89	132	53	63	199	76	125	78	68	133	113	1185	44	3. VI. 141
Davos-Platz	1560	123	110	71	61	42	204	114	128	85	106	90	125	1259	60	31. XII. 150
Davos (Schatzalp)	1868	123	114	91	73	52	194	134	144	99	121	95	105	1345	39	3. VI. 147
Nisellas (Alvaschein)	ca 890	44	91	105	44	48	204	68	112	92	73	103	126	1110	45	19. IX. 157
Lenzerheide	ca 1477	85	126	126	75	51	229	104	126	107	87	116	128	1360	46	13. XII. 150
Tomils	ca 823	59	119	93	55	63	216	85	112	85	75	90	123	1175	44	3. VI. 147
Reichenau	604	87	124	102	91	65	218	105	131	108	103	94	110	1338	42	30. VIII. 146
Arosa	1854	107	145	132	101	84	274	164	215	139	121	167	146	1795	54	3. VI. 166
Tschiertschen	1350	114	114	129	91	72	244	133	156	118	109	126	153	1559	51	30. VIII. 163
Langwies	ca 1377	97	152	115	77	70	261	177	144	100	116	123	139	1571	48	31. XII. 159
Chur	610	66	97	76	62	60	214	102	109	83	86	84	137	1176	42	3. VI. 133
Klosters	ca 1207	154	125	97	125	91	226	216	149	128	130	154	127	1722	50	{24. III. 3. VI. 146
St. Antonien	ca 1460	168	164	98	144	85	264	161	164	123	139	98	171	1770	68	31. XII. 165
Schiers	ca 660	112	105	97	70	69	229	112	139	92	118	91	144	1378	58	31. XII. 147
Seewis	954	159	158	143	102	83	270	172	178	126	171	94	184	1840	71	31. XII. 161
Plantahof (Landquart)	ca 530	112	78	86	99	65	217	116	149	93	147	112	164	1438	60	31. XII. 150
Vättis	951	113	111	113	103	66	226	122	159	91	125	86	124	1439	58	17. VIII. 156
Valens	ca 920	163	147	101	167	88	245	163	156	150	139	99	*120	1738	52	17. VIII. —
Ragaz	517	123	100*	103	116	97	250	149	177	186	165	142	132	1740	59	3. VI. 153
Sargans	507	123	105	95	134	84	210	141	150	126	176	113	134	1591	49	3. VI. 158
Sevelen	464	67	64	75	67	63	207	141	148	155	132	96	95	1310	45	17. VIII. 150
Haag	448	93	74	68	96	68	240	179	176	190	191	84	93	1552	55	17. VIII. 146
Altstätten	449	95	83	70	101	72	166	188	142	142	172	81	127	1439	45	11. IX. 165
Heiden	797	87	103	140	120	90	243	176	142	168	191	102	116	1678	47	3. VI. 174

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
II. Bodensee bis Basel.																	
Rorschach	455	69	77	85	48	47	167	128	93	127	138	74	97	1150	46	2. X.	161
St. Gallen	703	79	89	110	88	97	223	170	141	150	158	96	108	1509	41	3. VI.	162
Arbon	ca 409	55	62	78	60	71	169	137	104	100	118	68	84	1106	37	11. IX.	154
Amriswil	ca 455	47	61	74	78	63	157	125	129	70	116	68	81	1069	39	29. VIII.	153
Altnau	ca 458	61	72	73	73	78	157	116	92	70	100*	84	102	1078	41	3. VI.	—
Kreuzlingen	420	51	81	67	70	48	149	106	89	65	109	62	91	988	33	9. VI.	151
Haidenhaus	694	38	56	70	58	59	182	109	107	77	89	48	104	997	38	9. VI.	159
Steckborn	ca 400	43	69	49	56	52	161	115	114	66	99	68	102	994	30	5. X.	161
Eschenz	ca 417	44	73	53	71	51	158	117	117	73	89	69	106	1021	33	9. VI.	150
Buch (Schaffhausen) .	ca 430	37	68	37	56	55	155	107	—	—	—	—	110	—	—	—	—
Diessenhofen	ca 410	46	77	61	57	72	169	112	112	72	105	94	116	1093	47	9. VI.	150
Lohn	633	59	93	41	48	56	127	95	131	59	97	69	97	972	35	5. X.	149
Schaffhausen	448	34	72	37	51	60	139	155	97	65	93	76	111	990	41	9. VI.	159
Rheinau	ca 361	32	69	35	52	54	141	172	71	69	87	86	106	974	39	9. VI.	153
Wil (bei Rafz)	ca 410	64	94	53	73	66	154	140	81	103	104	102	129	1163	41	9. VI.	156
Kaiserstuhl	ca 342	51	91	40	75	68	154	126	88	89	93	96	128	1099	38	9. VI.	151
Laufenburg	ca 325	96	128	57	108	54	157	144	127	75	75	89	158	1268	39	19. II.	171
Unter-Hallau	450	43	80	32	52	50	128	113	82	62	79	81	115	917	32	9. VI.	151
Wilchingen	ca 472	51	98	45	59	58	132	116	73	86	94	94	123	1029	29	9. VI.	157
Schleitheim	ca 490	37	76	37	64	66	117	135	91	68	90	85	112	978	33	9. VI.	156
Wittnau	ca 415	68	100	56	82	57	166	104	117	78	126	89	126	1169	38	9. VI.	164
Möhlin	ca 332	62	95	70	80	64	157	143	118	73	105	86	124	1177	36	9. VI.	167
Wintersingen	444	57	86	78	71	61	183	128	102	81	106	87	122	1162	45	9. VI.	170
Rheinfelden	280	50	86	62	74	67	148	139	111	84	100	85	118	1124	39	9. VI.	165
Kilchberg	ca 582	60	85	64	70	66	193	121	123	81	108	80	119	1170	43	9. VI.	166
Böckten	ca 385	49	72	75	57	67	192	114	120	80	114	87	123	1150	51	9. VI.	172
Eptingen	ca 571	63	114	82	85	71	194	116	110	80	108	87	142	1252	41	9. VI.	166
Diegten	ca 500	46	82	67	64	77	189	102	112	91	95	79	103	1107	43	9. VI.	153
Bennwil	ca 526	49	97	86	67	74	198	108	107	81	91	83	131	1172	41	9. VI.	164
Waldenburg	ca 533	61	112	77	80	71	185	118	113	77	123	82	133	1232	43	9. VI.	169
Lampenberg	ca 404	47	86	72	60	65	177	125	100	86	96	79	120	1113	44	9. VI.	166
Reigoldswil	ca 497	59	110	84	90	70	202	140	113	97	123	84	120	1292	46	9. VI.	168
Liestal	325	42	94	60	70	70	152	119	83	74	103	84	113	1064	42	5. VII.	161
Arisdorf	ca 430	43	77	68	76	69	165	132	104	73	94	92	131	1124	38	9. VI.	164
Basel-Augst	ca 275	29	56	46	56	68	152	189	102	82	88	80	98	1046	73	27. VII.	158
Choindez	465	53	111	88	77	64	190	108	65	107	92	120	142	1217	50	9. VI.	161
Mervelier	ca 560	61	104	93	79	75	172	103	80	107	106	129	139	1248	41	9. VI.	166
Bellelay	ca 930	94	180	109	132	87	199	116	102	110	118	148	166	1561	45	9. VI.	174
Delémont	435	46	93	63	60	59	157	126	75	79	77	91	125	1051	49	9. VI.	157
Seewen	ca 551	35	86	70	55	76	196	99	95	90	108	92	128	1130	48	9. VI.	162
Grellingen	ca 328	39	86	91	63	80	183	87	82	93	93	96	147	1140	45	9. VII.	151
Pfeffingen	ca 394	31	81	67	56	67	179	108	78	84	85	73	118	1027	50	9. VI.	159
Neue Welt	ca 267	23	78	47	48	62	147	122	86	59	81	79	111	943	44	9. VI.	160
Therwil	ca 310	21	69	54	58	54	145	109	72	72	68	86	111	847	43	9. VI.	156
Binningen	ca 286	22	67	43	47	51	139	115	80	70	72	78	106	890	41	9. VI.	150
Basel	277	23	67	38	59	69	136	137	105	76	73	83	93	959	40	9. VI.	156
III. Thur.																	
Wildhaus	ca 1115	161	137	76	121	89	179	199	169	179	250	101	142	1803	58	2. X.	166
Starkenbach	ca 894	196	209	115	210	99	239	228	225	240	267	139	211?	2378	55	2. X.	176
Nesslau	ca 753	162	182	71	180	83	250	226	171	265	208	109	184	2091	62	11. IX.	175
Ebnat	649	124	135	61	122	91	253	215	177	229	215	99	154	1875	40	3. VI.	170
Ricken	ca 790	138	145	109	208	124	261	230	247	210	226	100	167	2165	44	31. VIII.	180
Lichtensteig	ca 617	104	131	89	159	79	206	182	139	159	150	90	158	1646	50	11. IX.	174
Peterzell	ca 705	99	129	97	156	105	224	179	171	149	178	99	144	1730	43	3. VI.	174
Wil (St. Gallen)	ca 584	52	67	62	82	59	201	175	78	91	110	58	90	1125	41	3. VI.	152
Nollen	ca 740	58	58	70	78	85	214	156	92	96	126	64	90	1187	40	19. VI.	159

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
Herisau	ca 777	59	70	105	91	81	194	152	110	155	141	83	103	1344	40	3. VI. 153
Degersheim	ca 814	76	101	102	111	100	220	176	171	156	146	99	104	1562	42	{ 3. VI. 166 4. VII.
Flawil	ca 616	72	90	82	97	94	259	167	176	126	137	80	95	1475	50	3. VI. 159
Bischofszell	ca 502	68	87	78	62	103	203	184	113	89	107	67	103	1264	39	3. VI. 153
Schwäbrig	1152	68	49	83	63	96	226	196	160	159	146	88	83	1417	47	11. IX. 168
Säntis	2500	575	414	160	406	194	365	323	321	312	388	132	333	3923	88	30. XII. 196
Appenzell	ca 781	96	106	101	119	91	213	208	129	184	162	98	129	1636	37	11. IX. 171
Urnäsch	ca 887	116	145	125	171	104	225	209	140	219	201	120	151	1926	39	3. VI. 175
Teufen	ca 853	86	83	104	103	95	221	189	120	194	165	111	103	1574	48	11. IX. 165
Sulgen	ca 483	48	64	70	69	63	168	120	82	77	116	55	77	1009	32	3. VI. 149
Weinfelden	ca 446	43	60	65	64	57	177	129	89	71	117	60	88	1020	30	9. VI. 156
Raperswil	ca 590	58	81	64	77	49	174	126	100	85	117	62	103	1096	33	9. VI. 160
Müllheim	ca 415	40	69	57	69	49	162	145	94	62	117	66	103	1159	33	9. VI. 160
Dussnang	ca 595	97	142	90	134	75	197	148	104	122	144	75	138	1466	44	3. VI. 167
Eschlikon	ca 562	82	107	70	109	66	192	147	79	92	123	63	129	1259	37	3. VI. 174
Wängi	ca 430	54	80	59	83	69	181	144	66	94	110	59	101	1100	37	3. VI. 162
Aadorf	ca 538	60	88	68	85	72	192	154	69	99	131	66	107	1191	36	9. VI. 159
Affeltrangen	ca 495	51	62	64	67	63	194	161	77	69	108	59	87	1062	31	3. VI. 157
Thundorf	ca 560	59	80	69	72	54	216	159	81	79	120	66	102	1157	38	9. VI. 171
Frauenfeld	425	46	78	59	63	53	188	134	68	86	103	65	103	1046	32	9. VI. 162
Kalchbrunn	ca 585	32	67	52	44	53	166	137	131	88	123	78	92	1063	30	9. VI. 164
Nieder-Neunforn . .	ca 446	37	56	44	41	53	170	141	80	75	104	68	102	971	35	9. VI. 154
Andelfingen	370	39	69	48	42	53	156	149	80	90	98	78	100	1002	40	9. VI. 156

IV. Töss.

Bauma	ca 643	88	135	95	127	103	224	205	138	146	198	79	139	1677	41	3. VI. 173
Sternenberg	ca 880	75	96	94	111	99	208	197	110	125	163	71	116	1465	41	3. VI. 172
Kollbrunn	ca 495	71	111	77	109	69	204	127	85	89	141	69	124	1276	34	3. VI. 170
Fehraltorf	ca 536	59	76	59	69	75	198	156	99	107	129	59	93	1179	35	{ 3. VI. 165 9. VI.
Winterthur	445	62	96	70	82	71	209	147	74	86	147	69	128	1241	36	3. VI. 166

V. Glatt.

Hinwil	ca 569	70	97	69	108	96	224	210	157	117	180	73	95	1496	41	3. VI. 170
Grüningen	ca 488	73	94	74	89	80	205	176	116	101	152	59	100	1319	42	3. VI. 172
Pfäffikon	ca 550	75	92	69	87	86	215	185	119	116	144	63	100	1351	37	3. VI. 175
Uster	ca 466	58	95	62	86	71	186	155	113	108	152	63	105	1254	39	3. VI. 166
Dübendorf	ca 440	58	88	63	81	78	200	125	104	86	135	71	108	1197	38	9. VI. 171
Oerlikon	450	54	78	55	64	68	183	130	101	75	123	60	106	1097	40	9. VI. 163
Niederhasli	ca 425	46	72	51	55	70	164	105	78	74	119	81	108	1023	38	9. VI. 155
Hochfelden	ca 401	52	92	55	75	78	171	117	81	93	100	81	125	1120	42	9. VI. 163

VI. Limmat.

Weisstannen	ca 1006	131	139	107	133	93	234	123	187	148	152	99	156	1702	45	19. IX. —
Walensdorf	ca 430	132	117	55	131	60	198	138	156	186	187	105	114	1579	41	3. VI. 166
Obstalden	ca 690	124	143	60	190	100	218	206	190	176	197	90	141	1835	46	3. VI. 160
Weesen	ca 430	156	156	54	210	109	243	187	200	179	234	89	150	1967	51	11. IX. 163
Elm	958	162	133	119	162	116	253	134	219	171	208	130	163	1970	66	30. VIII. 174
Auen (Linthal) . . .	821	216	187	119	224	127	219	160	212	151	235	136	181	2167	54	2. X. 169
Glarus	477	130	128	61	146	117	192	161	173	134	197	90	153	1682	43	2. X. 167
Klönthal	ca 838	167	130	88	139	164	236	227	244	176	247	109	170	2097	53	2. X. 180
Oberkirch (b. Uznach)	ca 468	109	115	98	142	122	236	230	188	212	185	92	145	1874	45	3. VI. 183
Vorder-Wäggitthal .	ca 740	143	156	125	186	166	281	219	231	225	214	118	161	2225	47	3. VI. 172
Lachen	ca 410	79	90	67	81	117	225	185	151	159	137	69	101	1467	44	3. VI. 158
Wald (Sanatorium) .	910	87	166	101	155	161	248	209	210	172	210	97	157	1973	53	2. X. 185
Bachtel	ca 1119	102	126	95	140	142	250	251	200	168	198	103	126	1901	49	3. VI. 181
Rapperswil	ca 412	67	68	60	87	86	215	190	141	124	146	72	102	1358	44	4. VII. 169
Schönenberg (Waldhalde)	ca 700	97	141	111	141	132	247	228	150	138	196	95	134	1810	50	4. VII. 177
Wädenswil (Dorf) .	ca 420	72	116	72	157	104	251	186	117	109	160	81	159	1584	42	3. VI. 166

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Männedorf	ca 415	62	93	64	89	78	214	197	101	85	137	64	109	1293	44	14. VII.	157
Küsnacht (Zürich) .	ca 427	77	109	68	88	84	187	120	88	86	150	72	144	1273	37	9. VI.	159
Thalwil	ca 425	70	116	69	122	79	210	147	96	99	168	75	153	1404	65	3. VI.	157
Oberiberg	1090	179	177	108	191	120	24	213	246	232	201	113	190	2219	44	3. VI.	182
Euthal	ca 895	132	138	89	158	109	245	189	199	193	176	109	148	1885	41	3. VI.	171
Einsiedeln	914	118	130	92	152	115	238	181	182	189	174	97	152	1820	36	3. VI.	182
Albisborn	915	64	85	72	61	81	204	174	111	94	124	80	*100	?1250	39	9. VI.	164
Sihlwald	493	71	107	76	113	111	216	177	124	105	170	77	107	1454	44	9. VI.	167
Horgen	ca 402	69	119	68	131	112	201	170	103	89	171	84	139	1456	38	9. VI.	159
Zürich (Epilep. Anst.)	ca 460	65	105	67	90	84	185	125	99	76	136	70	124	1226	35	9. VI.	166
Zürich (Meteor. Z.-A.)	493	61	97	72	80	68	200	137	115	84	130	68	111	1229	41	9. VI.	174
Dietikon	ca 392	68	94	63	98	73	179	118	108	75	137	83	133	1229	39	9. VI.	156
Boppelsen	ca 525	73	98	52	80	93	107	104	91	98	130	88	134	1214	42	9. VI.	151
Baden	385	64	86	45	73	68	172	104	101	101	122	81	129	1146	40	9. VI.	157

VII. Reuss.

Andermatt	1446	121	191	225	217	105	168	267	134	138	121	134	222	2043	185	4. VII.	163
Altkirch (Kaserne) .	ca 1450	138	220	185	230	130	206	200	140	150	135	156	200	2120	118	4. VII.	175
Göschenenalp	1715	*110	146	178	146	128	113	104	14	120	109	128	182	1577	41	4. VII.	143
Göschenen	1107	138	186	213	223	132	161	141	126	124	147	152	200	1943	82	4. VII.	171
Färnigen b. Wasen .	ca 1460	182	251	108	197	86	151	151	158	92	166	98	262	1902	59	4. VII.	168
Gurtellen	742	112	109	104	178	88	137	129	126	114	149	123	161	1530	68	4. VII.	156
Lungenstutz b. Amsteg	ca 1097	113	144	203	182	99	209	149	157	142	204	181	200	1983	49	22. IV.	164
Unterschächen . . .	ca 1015	157	137	129	197	108	196	214	185	168	185	131	170	1977	55	4. VII.	182
Altdorf	450	87	92	69	115	78	124	122	118	114	148	88	125	1280	32	2. X.	102
Isenthal	ca 778	126	147	85	133	102	197	173	189	161	195	117	139	1764	38	2. X.	175
Bisisthal	ca 950	205	185	127	191	119	249	272	179	157	170	127	223	2204	50	31. XII.	176
Rickenbach b. Schwyz	ca 590	151	139	114	166	132	264	220	239	228	185	104	174	2116	48	7. IX.	172
Sattel	ca 832	140	134	94	137	140	229	226	206	180	185	89	134	1894	41	5. VII.	174
Gersau	442	117	114	91	138	171	248	239	184	202	194	104	*100	1902	65	23. VII.	170
Vitznau	440	74	85	89	106	138	213	208	177	194	159	117	104	1664	40	30. IX.	166
Rigi-Kulm	1787	141	149	96	150	184	302	319	270	224	254	132	158	2379	89	5. VII.	176
Küsnacht (Schwyz) .	ca 440	71	76	83	73	113	209	209	126	120	119	95	104	1398	42	3. VI.	164
Weggis	450	77	76	92	91	131	219	202	135	163	153	109	100	1548	48	3. VI.	164
Engelberg	1018	115	167	132	149	120	202	164	176	180	183	136	169	1893	40	2. X.	180
Stans	ca 456	53	94	91	88	105	220	150	124	175	163	113	110	1486	40	11. IX.	173
Lungern	ca 726	99	275	107	183	102	176	126	108	152	168	110	187	1793	74	18. II.	160
Sarnen	487	49	76	72	81	78	165	143	93	116	89	100	95	1157	35	9. VI.	151
Pilatus-Kulm	2068	140	111	130	143	134	209	191	101	154	217	138	136	1804	52	20. X.	179
Luzern	453	59	86	84	62	112	209	184	94	121	115	86	98	1310	44	22. V.	166
Flühli	ca 893	112	181	116	199	134	259	209	165	169	202	125	185	2056	47	9. VI.	179
Entlebuch	ca 722	58	134	105	108	124	195	167	102	129	138	106	147	1513	42	22. V.	167
Buchsteg (Eigentel) .	ca 1050	66	145	122	128	153	265	205	170	237	206	189	170	2056	53	11. IX.	180
Hauptsee	ca 729	142	141	101	157	122	241	232	170	174	202	103	159	1944	41	4. VII.	183
Unter-Aegeri	ca 735	109	128	100	151	167	273	225	177	151	195	113	128	1917	64	9. VI.	187
Walchwil	426	76	88	85	89	121	237	193	151	148	142	96	97	1523	41	3. VI.	167
Zug	ca 429	67	78	92	83	124	229	195	133	115	134	91	108	1449	45	9. VI.	163
Cham	ca 425	*60	67	58	87	105	203	178	131	117	128	80	*100	1314	38	9. VI.	—
Hausen a. Albis . . .	ca 603	54	102	75	93	112	245	174	123	106	146	87	94	1411	40	9. VI.	168
Bremgarten	ca 371	52	78	64	68	57	168	—	—	—	106	71	111	—	33	9. VI.	—

VIII. Aare.

Guttannen	1055	*90	192	231	233	126	190	125	119	172	181	161	198	2018	39	20. IX.	171
Gadmen	1207	161	261	150	161	130	190	160	148	186	187	119	202	2055	62	15. II.	168
Meiringen	605	87	134	93	171	92	198	116	118	127	142	99	150	1527	35	18. II.	169
Brienz	ca 575	78	140	98	136	89	189	142	102	124	128	84	142	1452	35	2. X.	161
Eigerletscher	2323	132	268	265	216	136	186	147	168	159	162	189	193	2221	42	21. XI.	164
Mürren	ca 1650	99	138	138	151	129	180	105	148	155	129	111	130	1613	35	19. II.	151
Grindelwald	1050	95	124	125	124	98	167	122	143	111	118	101	128	1456	33	21. XI.	173
Lauterbrunnen . . .	ca 810	78	140	122	125	94	155	108	123	92	108	102	141	1388	36	18. II.	152
Interlaken	592	76	132	91	101	77	171	125	91	106	122	92	144	1328	44	22. II.	156

Monats- und Jahressummen sämtlicher Stationen im Jahre 1916.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
Beatenberg	1148	102	128	118	179	112	212	149	118	127	153	86	153	1637	34 22. II.	168
Kandersteg	ca 1170	58	113	111	109	105	160	101	105	78	100	86	155	1281	34 25. XII.	154
Adelboden	ca 1365	70	106	109	124	96	172	101	87	76	89	106	153	1289	36 3. VI.	157
Frutigen	ca 820	60	147	89	110	75	172	89	92	70	100	90	139	1233	34 18. II.	152
Kienthal	ca 970	62	118	106	131	114	184	110	102	91	102	107	139	1366	29 3. VI.	161
Lenk	ca 1071	70	152	80	128	84	151	128	110	80	92	79	169	1323	42 25. XII.	152
Zweismimmen	ca 960	75	176	97	142	106	176	129	122	96	91	107	177	1494	41 18. II.	159
Boltigen	ca 830	85	178	104	94	79	189	150	101	92	113	100	199	1484	48 18. II.	154
Wimmis	ca 640	49	94	100	119	95	196	115	102	95	100	105	148	1318	37 9. VI.	154
Heiligenschwendi	ca 1125	59	78	87	116	108	210	123	104	101	98	99	108	1291	44 9. VI.	161
Thun	565	19	63	69	62	95	151	126	71	83	80	81	80	980?	35 9. VI.	141
Schwarzenegg	ca 910	61	77	87	109	131	205	149	108	111	122	111	113	1384	34 9. VI.	166
Grosshöchstetten	ca 750	50	96	85	107	107	247	170	99	100	124	98	132	1415	64 25. VI.	160
Belp	ca 525	33	114	93	108	98	192	134	76	74	100	104	149	1275	40 9. VI.	153
Bern	572	33	102	85	96	72	189	175	126	59	88	100	149	1274	40 9. VI.	150
Laenen	ca 1260	73	194	78	166	106	174	120	147	80	93	94	192	1517	42 18. II.	—
Gsteig bei Saanen	ca 1180	74	166	80	156	113	163	168	120	77	98	89	239	1543	69 25. XII.	153
Saanen	ca 1030	88	153	88	137	91	166	105	141	73	110	92	195	1449	44 25. XII.	157
Château d'Oex	ca 961	73	163	86	155	62	182	131	142	88	109	99	178	1468	39 9. VI.	156
Jaun	ca 1030	93	152	102	188	117	215	162	152	145	150	147	204	1827	43 8. XI.	174
La Valsainte	ca 1032	96	202	119	205	121	273	208	148	155	158	153	199	2037	48 17. VIII.	169
Marsens	727	32	116	94	121	93	206	132	90	109	115	124	178	1410	36 9. VI.	149
La Roche	ca 770	34	93	105	90	97	236	156	106	119	117	133	171	1457	46 9. VI.	159
Romont	ca 764	19	109	91	84	64	201	124	99	79	111	143	184	1308	45 9. VI.	155
Freiburg	ca 650	22	85	94	82	82	191	174	87	79	88	104	164	1252	36 9. VI.	145
Plaffeyen	ca 850	*35	96	109	99	116	231	183	92	121	117	110	144	1453	60 27. VII.	156
Schwarzenburg	ca 800	37	107	138	92	111	214	159	91	74	93	115	149	1380	44 9. VI.	160
Aarberg	ca 465	43	92	59	71	55	171	157	126	54	83	83	170	1164	44 17. VIII.	147
Moudon	ca 515	24	110	91	93	68	151	116	102	08	89	150	246	1308	45 18. XII.	136
Corcelles	ca 560	19	71	52	47	76	142	113	93	50	92	152	167	1074	41 9. VI.	148
Yverdon	ca 440	24	93	52	47	58	135	104	87	47	92	141	161	1041	36 9. VI.	143
Payerne	ca 445	*15	79	62	45	61	140	165	110	46	76	132	183	1114	37 16. VIII.	138
Murten	ca 460	*20	96	65	67	63	187	145	97	53	88	102	182	1175	36 9. VI.	141
La Cure	ca 1165	74	244	124	164	113	181	196	175	165	196	251	252	2135	60 18. II.	182
Le Sentier	ca 1024	90	234	108	178	89	149	183	135	139	141	179	230	1855	51 18. II.	179
Le Solliat	ca 1050	114	290	119	206	80	156	198	140	156	149	185	254	2047	66 18. II.	186
Montchérand	565	44	134	68	87	66	137	132	79	52	87	152	186	1224	— —	—
Vaulion	ca 339	73	223	113	158	105	143	138	103	86	128	197	226	1693	57 18. II.	172
Vallorbe	770	86	242	118	177	89	152	171	131	132	164	187	233	1882	48 13. IV.	181
Valleyres-sous-Rances	505	49	133	54	91	51	124	133	75	56	92	*150	*180	1188	39 23. VII.	138
Baulmes	ca 634	84	235	80	165	72	162	177	94	93	143	186	249	1740	59 18. II.	160
L'Auberson	ca 1128	99	204	107	170	94	163	178	135	119	168	156	257	1850	44 18. II.	190
St-Sulpice	ca 760	109	229	98	193	94	178	216	107	116	151	172	231	1894	53 18. II.	181
Couvet	ca 750	86	176	92	132	80	151	188	110	98	102	171	205	1591	45 18. II.	169
Brot-Dessous	ca 868	71	166	95	108	77	185	168	89	90	123	180	201	1553	42 18. II.	160
Belmont s. Boudry	ca 491	48	153	62	94	54	186	159	63	80	78	166	199	1342	47 9. VI.	142
Chambrelieu	ca 743	69	171	90	117	71	187	175	76	91	104	171	200	1522	63 9. VI.	156
La Brévine	1070	110	198	98	133	106	173	153	98	104	125	156	239	1703	50 25. XII.	179
Les Ponts	1020	81	166	86	95	87	171	188	93	95	122	149	171	1504	37 18. II.	169
Chaumont	1127	64	118	74	99	68	184	215	82	80	110	145	195	1434	40 23. VII.	173
Dombresson	740	74	150	59	96	80	193	181	71	69	110	130	183	1396	50 9. VI.	161
Cernier	800	106	222	73	134	81	185	208	96	92	112	137	*200	?1646	54 18. II.	168
Fontainemelon	ca 870	132	259	106	163	106	224	219	118	119	180	184	232	2042	65 18. II.	174
Serrières	ca 470	30	104	44	62	44	140	126	57	52	62	125	153	999	33 9. VI.	135
Malvilliers	ca 860	122	187	82	110	60	201	191	84	92	171	155	*200	1655	52 9. VI.	—
Valangin	ca 655	65	149	63	93	48	168	164	61	69	98	133	187	1298	44 18. II.	152
Neuenburg	488	43	115	53	75	53	182	163	69	65	81	134	170	1203	43 9. VI.	149
Champ-Faby (s. Neuchâtel)	ca 800	71	140	53	88	51	186	202	98	82	100	131	185	1387	47 23. VII.	162
Biel	ca 440	65	150	54	66	60	142	122	74	70	85	128	173	1189	37 15. II.	149
Evilard	ca 700	81	174	63	91	61	172	135	79	101	92	136	189	1374	46 9. VI.	156
Mont-Soleil	ca 1250	113	191	87	139	102	224	137	94	119	141	156	187	1690	44 18. II.	180

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Courtclary	699	73	147	74	94	78	176	139	73	93	107	140	155	1349	41	9. VI.	169
Weissenstein	ca 1283	86	132	74	87	79	166	147	118	100	113	95	173	1570	46	5. VII.	166
Solothurn	470	87	145	65	85	109	177	155	99	90	115	107	167	1401	50	5. VII.	147
Feldbrunnen	ca 455	91	152	63	90	85	173	157	107	84	113	98	175	1388	46	5. VII.	155
Herbetswil	ca 526	76	159	66	105	83	174	123	115	85	129	96	143	1354	46	9. VI.	170
Balsthal	503	75	131	72	84	70	236	160	101	*80	115	107	152	1383	50	25. VI.	180
Langenbruck	706	73	134	76	90	78	201	164	127	82	122	94	150	1391	44	9. VI.	170
Schanganau	ca 930	92	135	109	156	131	255	177	124	138	148	125	166	1756	41	9. VI.	176
Eggiwil	ca 820	66	94	83	118	133	216	134	140	*120	156	106	138	1504	47	9. VI.	162
Marbach	ca 875	93	150	102	182	190	257	190	144	139	160	126	148	1881	52	25. VI.	174
Escholzmatt	ca 853	88	157	114	159	125	215	194	142	168	187	123	155	1827	40	9. VI.	169
Langnau i. E.	ca 685	56	129	77	113	114	220	157	99	112	131	108	144	1460	49	9. VI.	167
Wasen	ca 755	63	101	123	105	98	234	174	94	114	151	106	148	1511	46	25. VI.	170
Affoltern i. E. . . .	795	68	113	112	105	107	219	175	98	97	136	104	144	1478	45	9. VI.	170
Burgdorf	ca 535	42	80	79	85	88	236	157	108	71	105	99	144	1294	51	18. VI.	158
Herzogenbuchsee . .	ca 475	67	108	91	108	122	186	132	109	78	117	98	128	1145	40	9. VI.	165
St. Urban	ca 452	82	122	80	97	74	219	139	97	87	124	92	155	1368	38	9. VI.	160
Luthern	ca 778	69	166	142	142	82	224	143	85	117	154	134	176	1634	48	9. VI.	178
Willisau	ca 560	57	118	102	101	89	214	111	92	84	124	104	150	1346	46	9. VI.	164
Zofingen	ca 436	74	90	74	70	75	199	143	127	94	143	94	136	1319	38	9. VI.	160
Allerheiligen	ca 900	88	145	86	105	83	227	182	106	69	149	100	172	1512	43	9. VI.	172
Olten	ca 400	71	145	48	88	72	211	156	130	97	127	85	143	1373	39	18. VI.	168
Triengen	ca 523	75	110	78	92	80	170	122	106	93	126	99	126	1277	27	9. VI.	158
Kölliklen	ca 431	83	140	67	96	88	208	149	125	79	142	94	149	1420	38	18. VI.	157
Münster	ca 656	83	119	84	101	74	195	124	90	91	151	81	117	1310	46	9. VI.	162
Unter-Kulm	ca 470	58	119	63	91	72	198	128	132	80	143	80	*130	1294	34	17. VIII.	163
Aarau	406	60	94	57	75	68	193	128	115	99	127	90	131	1237	34	9. VI.	160
Burg	ca 625	81	124	78	104	77	189	115	108	80	150	95	132	1333	46	9. VI.	166
Hitzkirch	ca 520	62	107	79	89	78	189	141	76	77	137	80	130	1245	55	9. VI.	163
Muri	483	59	87	62	72	70	194	121	97	81	134	95	137	1209	48	9. VI.	162
Bötzberg	ca 500	65	82	43	74	49	162	104	101	76	134	88	135	1113	36	9. VI.	155
Schöfflisdorf	ca 476	56	84	48	77	82	175	108	95	92	129	92	139	1177	42	9. VI.	158
Böttstein	360	86	120	44	93	44	178	93	78	75	112	108	161	1192	37	18. II.	153

B. Rhonegebiet.

I. Rhone und Genfersee.

Furka (Galenhütten) .	ca 2406	*200	347	265	310	130	140	*150	290	*180	175	191	329	2707	80	20. XI.	—
Gletsch	ca 1760	182	240	245	222	113	156	120	158	151	133	135	327	2182	61	4. VII.	179
Oberwald	ca 1370	118	222	135	185	124	134	99	127	140	131	112	214	1741	59	4. VII.	163
Reckingen	1349	82	123	164	119	98	99	85	79	84	108	91	220	1352	42	25. X.	136
Fiesch	ca 1080	60	118	142	79	113	82	54	43	61	73	95	214	1134	53	25. XII.	131
Binn	ca 1390	59	62	177	86	145	111	58	47	83	85	101	192	1206	55	5. V.	124
Saas-Tamatten	ca 1562	*15	72	153	53	142	58	55	37	96	48	78	227	1034	124	5. XII.	109
Saas-Fée	1800	19	92	152	75	114	76	64	48	106	61	78	193	1078	58	27. IX.	116
Zermatt	1613	9	74	108	60	90	63	30	36	95	45	79	158	847	46	5. XII.	102
Grächen	1629	17	51	98	28	98	52	27	29	52	42	56	153	703	48	5. V.	84
Visp	720	26	85	108	51	95	42	20	32	43	50	41	146	739	63	5. XII.	90
Kippel	ca 1376	82	152	101	117	70	76	56	76	60	70	55	201	1116	44	12. III.	131
Leukerbad	1415	60	175	89	110	75	123	66	82	59	60	65	214	1178	44	15. II.	117
Varen bei Leuk	ca 750	25	77	54	67	51	77	38	51	25	37	58	160	720	32	25. XII.	96
Siders	551	21	98	46	55	44	67	44	44	31	35	46	147	678	30	25. XII.	100
Zinal	ca 1678	48	118	70	65	52	58	45	76	52	57	46	126	813	25	25. XII.	107
Nax	ca 1300	34	102	47	68	57	78	39	56	23	47	42	145	738	32	22. II.	101
Hérémence	ca 1240	34	83	44	44	67	77	44	60	31	55	50	143	732	29	23. XII.	117
Sion	540	33	105	40	54	49	72	35	48	22	39	38	124	659	37	25. XII.	96
Bagnes (Chable) . . .	ca 836	37	117	87	83	75	84	32	53	39	47	64	176	894	—	—	—
St. Bernhard	2475	78	166	180	168	121	106	73	90	120	160	148	295	1705	47	25. XII.	185
Bourg St-Pierre . . .	ca 1633	38	71	111	49	135	103	44	62	57	69	63	148	970	40	25. XII.	128

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Orsières	ca 890	35	114	80	75	90	89	51	63	28	55	66	161	907	34	23. XII.	—
Martigny-Ville . . .	ca 480	46	134	49	93	65	82	44	66	22	45	57	179	882	51	25. XII.	118
Gryon	ca 1130	57	169	92	165	94	171	81	123	125	102	103	182	1461	42	11. IV.	150
Dailly	ca 1253	59	138	128	128	120	160	107	126	61	93	97	169	1386	36	22. II.	140
Savatan	679	41	111	86	95	96	146	95	96	61	98	91	232	1248	46	4. XII.	144
Marécottes	1090	73	248	82	164	73	133	70	100	46	87	101	270	1447	80	25. XII.	142
Vouvry (Porte du Scex)	ca 383	33	106	86	88	89	171	92	100	81	111	116	223	1296	51	25. XII.	130
Clarens	376	32	103	92	112	85	189	92	126	81	118	106	165	1301	38	9. VI.	141
Lausanne	553	22	87	74	83	92	145	107	114	75	105	185	216	1305	42	4. VII.	142
Cossonay	ca 575	27	114	62	69	86	127	106	112	55	103	109	171	1201	43	18. XI.	—
Longirod	ca 900	63	182	87	133	64	127	159	130	123	103	184	192	1547	50	18. XI.	160
St. Cergue	ca 1050	86	293	119	193	106	175	136	154	126	143	219	203	2013	77	18. XI.	163
Gingins	ca 546	55	186	87	127	63	120	129	103	88	113	191	223	1485	51	18. II.	150
Nyon	ca 405	33	127	80	92	69	127	116	95	69	104	185	173	1270	57	18. XI.	148
Céligny	ca 435	46	147	88	114	74	139	130	96	74	116	195	208	1427	53	4. VII.	148
Collex	ca 440	30	127	70	106	70	124	109	109	67	104	187	203	1306	51	4. VII.	149
Chambésy	ca 400	21	127	84	100	68	121	72	95	58	125	169	204	1244	45	17. VIII.	143
Genf	405	13	102	85	106	77	118	74	89	62	118	171	194	1209	42	18. XI.	137
Châtelaine	ca 430	19	111	83	104	67	117	73	93	63	116	*170	198	1214	45	17. VIII.	137
Hermance	ca 380	22	118	77	97	71	118	95	98	64	105	171	199	1235	55	4. VII.	135
Cologny	ca 450	12	107	83	101	70	119	64	92	60	108	167	196	1179	48	17. VIII.	132
Jussy	ca 475	*10	96	82	96	74	—	70	—	77	122	—	201	—	—	—	—
Puplinge	ca 435	13	79	73	89	73	119	70	103	64	100	*170	180	1133	58	17. VIII.	—
Veyrier	ca 425	9	99	85	74	69	140	97	95	68	100	163	199	1198	44	17. VIII.	125
Compésières	ca 476	15	110	92	99	78	122	95	98	74	103	177	184	1247	44	18. XI.	131
Satigny	ca 460	24	140	78	99	61	118	95	86	71	116	193	168	1249	55	18. XI.	129
Athenaz	ca 430	18	108	80	79	66	116	89	92	61	110	172	209	1200	45	18. XI.	132

II. Doubs.

Les Brenets	878	112	195	97	148	94	190	185	118	136	148	159	199	1781	49	18. II.	186
La Chaux-de-Fonds .	886	140	260	113	179	87	208	161	110	137	158	163	230	1946	57	18. II.	187
Mormont	ca 550	71	130	120	99	71	151	125	97	113	113	118	149	1244	29	9. VI.	162
La Ferrière	1020	78	145	81	96	88	188	142	107	110	129	147	172	1483	33	5. XI.	174

C. Pogegebiet.

I. Tessin.

Gotthard	2103	137	258	283	172	240	269	259	194	173	161	256	353	2755	176	4. VII.	211
Airolo	1143	18	249	258	138	174	210	159	154	133	111	172	267	2043	108	4. VII.	144
Faido	759	8	187	289	100	191	224	118	171	96	98	183	252	1917	64	4. VII.	136
Olivone	893	18	219	282	94	151	346	91	225	71	116	179	225	2017	86	9. VI.	—
Comprovasco	544	3	208	298	82	152	299	99	243	102	85	188	189	1948	65	30. VIII.	132
Brescia	ca 300	0	176	316	107	191	356	110	231	145	124	257	229	2242	86	5. XI.	136
Braggio	1313	5	155	327	97	208	342	105	225	121	102	197	223	2107	72	30. VIII.	140
Misox	ca 785	4	161	266	88	165	306	74	182	116	111	204	199	1876	54	19. IX.	141
Grono	335	2	162	306	92	182	271	90	208	128	100	215	197	1953	63	30. VIII.	130
Bellinzona	237	0	175	343	84	286	373	94	207	117	113	246	239	2277	58	30. VIII.	133
Sonogno	ca 910	4	253	456	171	245	369	172	321	151	139	269	277	2827	128	29. VIII.	138
Locarno	239	0	203	428	121	242	399	81	291	160	135	242	265	2567	80	30. VIII.	137
Fusio	1285	8	263	322	122	250	277	185	154	140	129	209	252	2311	111	4. VII.	134
Cevio	ca 430	1	283	427	106	210	243	214	163	123	114	215	302	2401	129	4. VII.	128
Mosogno	ca 790	0	230	438	113	245	354	112	267	139	133	256	299	2586	115	29. VIII.	128
Camedo	ca 710	5	284	492	125	323	397	131	338	209	145	339	322	3110	116	28. IX.	130
Brissago	ca 210	0	218	401	131	275	385	106	284	174	131	256	307	2668	83	5. XI.	129
Crana-Torricella . .	1010	3	212	481	159	314	378	114	269	186	158	323	292	2889	85	28. III.	149
Monte Brè	910	1	182	288	99	187	192	100	235	171	127	235	195	2012	68	30. VIII.	140
Lugano	276	1	186	355	111	209	200	105	224	167	120	237	254	2169	64	28. IX.	142
Monte Generoso . . .	1610	5	267	445	138	293	226	154	144	305	180	441	286	2884	82	4. XI.	163
Ponte Tresa	ca 280	0	225	410	130	273	233	65	161	164	131	270	270	2332	67	4. XI.	135
Simplon (Dorf) . . .	ca 1480	20	189	297	89	175	91	63	52	123	16	249	316	1680	80	12. III.	137

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
II. Adda.																
Bernina (Lago Scala)	2230	15	162	455	47	97	160	86	106	116	114	185	132	1675	91	12. III.
Cavaglia	ca 1701	0	131	250	38	95	177	68	117	66	75	236	191	1444	45	{ 5. XL. 13. XII.
Le Prese (Poschiavo)	ca 960	1	105	178	29	94	155	104	109	66	84	203	182	1310	68	13. XII.
Brusio	ca 755	0	84	156	32	110	161	70	113	58	65	193	150	1192	47	13. XII.
Soglio	1087	6	129	274	87	196	271	118	155	127	105	235	206	1909	55	19. IX.
Vicosoprano	ca 1090	8	140	270	79	163	222	129	138	137	108	197	242	1835	73	13. XII.

D. Donaugebiet.

Inn.

Sils Maria	ca 1814	23	149	214	57	95	183	84	127	104	73	185	183	1477	53	3. VI.
St. Moritz	ca 1840	18	127	183	55	84	188	73	125	102	80	202	190	1427	79	13. XII.
Pontresina	ca 1805	21	81	157	47	72	166	74	108	95	64	153	148	1186	45	3. VI.
Bever	1713	31	105	132	39	56	161	63	107	67	67	155	140	1123	49	3. VI.
Süs	ca 1440	39	131	92	36	37	107	82	79	56	37	121	161	978	35	15. XII.
Remüs	1237	51	75	43	39	35	116	77	59	76	54	85	124	834	30	31. XII.
Martinsbruck	1040	64	102	53	30	32	114	76	63	99	57	88	93	871	35	31. XII.

E. Etschgebiet.

Sta. Maria	1410	10	75	128	27	44	145	59	71	110	68	169	166	1072	48	8. XII.
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Monats- und Jahresmengen im Jahre 1916, ausgedrückt in Prozenten der Normalmengen.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1378	202	258	273	142	97	199	103	115	70	61	182	252	140
Bernhardin	2073	298	454	292	103	103	202	84	127	73	54	153	356	140
Splügen	1467	73	366	258	96	66	186	67	103	74	59	154	298	121
Reichenau	604	161	204	146	118	76	202	81	101	96	98	128	162	125
Chur	610	169	237	165	119	91	271	98	104	94	110	158	263	146
Davos	1560	267	200	129	111	72	200	92	102	89	156	160	198	139
Altstätten	449	166	128	90	100	61	101	112	92	114	161	103	163	111
St. Gallen	703	138	135	124	81	74	124	102	91	110	140	128	150	112
Kreuzlingen	420	124	180	131	99	56	154	110	85	74	147	124	175	116
Lohn	633	148	238	84	77	67	131	107	134	76	120	121	183	118
Basel	277	62	172	73	89	84	130	156	122	97	89	134	175	116
Glarus	477	194	156	73	142	110	120	80	95	106	163	102	168	119
Einsiedeln	914	162	146	82	123	77	123	89	94	136	133	103	155	114
Zürich	493	124	170	97	83	60	150	104	86	76	132	96	152	108
Rigi-Kulm	1787	282	252	135	128	112	125	120	112	118	205	186	219	143
Engelberg	1018	169	223	136	123	78	94	67	73	110	119	148	190	110
Luzern	453	137	187	124	68	96	140	117	61	107	121	139	178	114
Guttannen	1055	94	183	190	174	94	130	78	70	137	121	139	182	129
Beatenberg	1148	136	158	108	150	87	120	87	69	106	128	96	163	113
Bern	572	75	208	142	137	86	182	172	120	71	93	149	253	138
Chaumont	1127	123	236	119	138	77	167	211	77	89	101	193	295	146
Neuenburg	488	84	221	85	107	65	180	175	70	77	79	181	250	128
Affoltern	795	112	177	135	107	91	152	140	74	95	126	139	192	125
Olten	400	139	250	74	124	79	182	142	111	110	132	115	205	136
Muri	483	118	158	93	85	69	152	99	82	86	143	144	201	115
Reckingen	1349	104	164	213	134	101	119	105	94	99	76	82	244	124
St. Bernhard	2475	107	227	228	160	90	96	72	78	101	106	133	335	136
Sion	540	77	228	83	142	114	160	57	64	41	59	64	210	104
Clarens	376	59	169	119	142	80	162	75	100	82	94	139	250	117
Lausanne	553	42	167	109	115	99	153	114	108	76	91	231	318	131
Genf	405	31	227	157	163	95	157	94	99	78	104	216	345	141
Lugano	276	1	338	351	70	117	108	66	122	86	57	172	353	128
Sils-Maria	1811	51	465	390	79	109	201	74	73	91	70	247	333	154
Bever	1713	89	404	322	70	85	187	58	98	63	76	250	304	135

Mittlere Niederschlagsmengen der Periode 1864–1900.

Die in der folgenden Tabelle gegebenen Normalmittel der monatlichen Niederschlagsmengen sind teilweise etwas verschieden von den 1901–1905 an dieser Stelle publizierten Werten, indem sie einer Revision und definitiven Bereinigung unterzogen wurden.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1379	46	45	70	85	118	122	125	153	135	170	87	65	1221
Bernhardin	2070	94	72	155	207	233	183	198	220	256	320	202	114	2254
Splügen ¹⁾	1471	55	39	76	111	156	153	174	172	171	177	114	66	1464
Davos ²⁾	1567	46	55	55	55	58	102	124	126	95	68	56	63	903
Reichenau	597	54	61	70	77	86	108	129	130	112	105	73	68	1073
Chur ³⁾	610	39	41	46	52	66	79	104	105	88	78	53	52	803
Altstätten	470	57	65	78	101	118	164	168	154	124	107	79	78	1293
St. Gallen	703	57	66	89	108	133	179	167	155	136	113	75	72	1350
Kreuzlingen ⁴⁾	425	41	45	51	71	86	97	96	104	88	74	50	52	855
Lohn	633	40	39	49	62	83	97	89	98	78	81	57	53	826
Basel ⁵⁾	278	37	39	52	66	82	105	88	86	78	82	62	52	829
Glarus ⁶⁾	482	67	82	84	103	106	160	202	182	127	121	87	91	1412
Einsiedeln	910	73	89	112	124	150	193	202	193	139	131	95	98	1599
Zürich	480	49	57	74	96	114	134	132	133	110	103	71	74	1147
Rigi-Kulm ⁷⁾	1787	50	59	71	117	164	241	265	242	190	124	71	72	1666
Engelberg	1021	68	75	97	121	153	216	245	240	164	154	92	89	1714
Luzern ⁸⁾	453	43	46	68	91	117	149	157	153	113	95	62	55	1149
Guttannen ⁹⁾	1070	96	105	122	134	134	146	160	170	125	149	116	109	1566
Beatenberg	1150	75	81	109	119	129	177	172	170	117	120	90	94	1453
Bern	572	44	49	60	70	84	104	102	105	83	95	67	59	922
Chaumont	1128	52	50	62	72	88	110	102	106	90	109	75	66	982
Neuenburg	488	51	52	62	70	82	101	93	98	84	103	74	68	938
Affoltern i./E.	795	61	64	83	98	118	144	125	133	102	108	75	75	1186
Olten	ca 400	51	58	65	71	91	116	110	117	88	96	74	70	1007
Muri	483	50	55	67	85	102	128	122	118	94	94	66	68	1049
Reckingen ¹⁰⁾	1349	79	75	77	89	97	83	81	84	85	142	111	90	1093
St. Bernhard	2475	73	73	79	105	134	110	102	115	119	149	111	88	1258
Sion	540	43	46	48	38	43	45	61	75	53	66	59	59	636
Clarens ¹¹⁾	380	54	61	77	79	106	117	122	126	99	126	76	66	1109
Lausanne ¹²⁾	553	52	52	68	72	93	95	94	105	98	116	80	68	993
Genf	405	42	45	54	65	81	75	79	90	80	113	79	56	859
Lugano	275	67	55	101	159	179	185	159	183	194	209	138	72	1701
Castasegna	700	46	32	69	115	158	149	161	173	186	188	111	52	1440
Sils-Maria	1811	45	32	55	72	87	91	113	116	114	105	75	55	960
Bevers	1709	35	26	41	56	66	86	109	109	106	88	62	46	830

¹⁾ Splügen: Mittel der 31 Jahre (1864–1883) + (1889–1900) auf die 37-jährige Periode reduziert nach den Daten von Platta. — ²⁾ Davos: Mittel der 30 Jahre: (1864–1870) + 1874 + (1876–1900). — ³⁾ Chur: Mittel der 28 Jahre (1864–1878) + (1888–1900) auf die 37-jährige Periode reduziert nach den Daten von Reichenau. — ⁴⁾ Kreuzlingen: Mittel der 21 Jahre 1880–1900 auf die 37-jährige Periode reduziert nach Lohn. — ⁵⁾ Basel: Bei der Bildung dieser 37-jährigen Mittel wurden für die Jahre 1875–1888 nicht die beobachteten, sondern die von A. Riggenbach «reduzierten» Messungen benutzt. — ⁶⁾ Glarus: 37-jährige Mittel; die Jahre 1868–1870 sind interpoliert. — ⁷⁾ Rigi-Kulm: Mittel der 20 Jahre 1881–1900. — ⁸⁾ Luzern: Mittel aus den Beobachtungen an der Station Musegg aus den Jahren 1881–1900, reduziert auf die 40-jährige Periode 1861–1900 nach den Beobachtungen im Kantonsschulgebäude. — ⁹⁾ Guttannen: Mittel der Jahre 1877–1900 reduziert auf die 37-jährige Periode nach den Daten von Beatenberg. — ¹⁰⁾ Reckingen: Mittel der 20 Jahre 1881–1900 reduziert auf die 37-jährige Periode nach den Daten von Sion. — ¹¹⁾ Clarens: Mittel der 30 Jahre: (1864–1875) + (1883–1900). — ¹²⁾ Lausanne: Mittel der 27 Jahre 1874–1900 auf die 37-jährige Periode reduziert nach den Daten von Genf.

Die Niederschlagsbilanz des Jahres 1916. — Ergebnisse der im Alpengebiete aufgestellten Totalisatoren pro 1915/16. — Der Firnzuwachs pro 1915/16 in einigen Gletschergebieten der Schweizeralpen. — Einzelne bemerkenswerte Niederschläge.

Die Niederschlagsbilanz des Jahres 1916.

Das Berichtsjahr brachte eine ganz ausserordentliche Häufigkeit der Niederschläge, ja für grosse Gebiete des Alpennord- und südfusses die grösste seit Bestehen des eidgenössischen Netzes beobachtete. So lässt sich z. B. für Zürich (197 Tage mit Niederschlag), Basel (186), Genf (164) und Lugano (154) kein Jahrgang mit ebenso grosser Anzahl der Niederschlagstage nachweisen. Dieser ca. 40 Tage über das Normale betragende Ueberschuss an Niederschlagstagen besteht in annähernd demselben Betrage auch für das Alpengebiet, stellt hier aber meistens noch nicht ganz das absolute Maximum der Regenhäufigkeit dar. So wurden beispielsweise auf dem Rigi im Jahre 1910 210, auf dem Säntis 233 Tage mit Niederschlag gezählt gegen 200 bzw. 218 im Jahre 1916.

Nicht ganz so extrem sind die gemessenen Niederschlagsmengen. Zwar zeigt die Tabelle auf pag. 9, dass überall ganz beträchtlich mehr Niederschlag fiel als normal; doch haben von unsern langjährigen Stationen nur Genf mit 141%, Chaumont mit 146% und wahrscheinlich auch Andermatt und Chur (deren Beobachtungsreihen nicht vollständig sind) ihre maximalen Jahressummen im Berichtsjahr. Sehr gross war der Ueberschuss ausser an den genannten Orten auch noch in den meisten Bündnertälern wie im Medels (Platta 140), in Davos (139) und im Oberengadin (Sils 154%), ferner in den südlichen Voralpentälern (Sonogno 143) und dann namentlich auf den eigentlichen Höhenstationen nord- und südwärts der Alpen: Rigi (143), Säntis (156), Bernhardin (140), St. Gotthard (ca. 154) und Generoso (146%). Die Jahressumme des Säntis ist mit 3923 $\frac{mm}{m}$ die grösste je auf einer schweizerischen Station gemessene, und man müsste sich zu diesem Betrage recht skeptisch verhalten, wenn nicht — so weit wir sehen — alle Garantien für einwandfreie Messung vorhanden wären und uns nicht die Resultate der im Alpengebiete aufgestellten Totalisatoren die Möglichkeit solcher enormen Niederschlagsmengen demonstriert hätten. Immerhin bleibt — wie schon in verschiedenen vorangehenden Berichten an dieser Stelle bemerkt wurde — die starke Zunahme der Säntisniederschläge seit 1909/10 eine ganz auffallende und noch nicht erklärte Tatsache. — Im Mittelland ist das Plus an Niederschlägen gegenüber dem Normale am kleinsten in der Ostschweiz (St. Gallen 112, Zürich 108), um dann gegen Westen rasch anzuwachsen (Bern 138, Genf 141%). Annähernd normal war die Niederschlagsmenge auf der Talsohle des Wallis (Sion 104%).

Ergebnisse der im Alpengebiete aufgestellten Totalisatoren.

Auch für diesen Jahresbericht lässt sich wieder eine erfreuliche Vermehrung der Totalisatorapparate verzeichnen. Ausser den schon im Vorjahre im Betrieb stehenden funktionierten nämlich folgende neu: 1. Der Apparat am Piz Scalottas ob Stalla/Bivio, der sich ca. 30 m unterhalb des Gipfels auf dem nach Osten abfallenden Grat in 2970 m Höhe befindet. 2. Der von der meteorologischen Zentralanstalt an die „Zürcher Gletscherkommission“ zur Verwendung im Klaridengebiet abgegebene Apparat; Standpunkt auf dem Geissbützistock in ca. 2710 m Höhe. 3. Ein am Südhang des Skopi in ca. 2750 m Höhe auf Veranlassung unseres Institutes durch die Abteilung für Wasserwirtschaft aufgestellter Apparat. 4. Der von der meteorologischen Zentralanstalt auf dem Fibbiagrate (Gotthardmassiv) in 2740 m Höhe montierte Totalisator. 5. Der von Hr. Prof. P. L. Mercanton auf dem Gipfel des Diableret (3248 m) aufgestellte Apparat und 6. und 7. das von der Abteilung für Wasserwirtschaft im Hintergrund des Saasertales (Wallis) installierte Apparatenpaar, von welchem sich der eine am Mattmarksee in 2120 m, der andere auf dem Gipfel des Galmenhorns in 2850 m Höhe befindet.

Rechnet man dazu noch den auf der Julierpasshöhe in 2360 m Höhe (80 m über der Strassenkulmination, direkt nördlich der Juliersäulen) stationierten Apparat, der allerdings im Berichtsjahr kein Resultat ergab — es fand sich bei der Leerung keine Flüssigkeit darin, wohl aber Erde und Steine! —, so sind es nunmehr 15 Totalisatoren. Es wurden darin folgende Niederschlagsmengen gemessen:

Diableret	3248 m	22. IX. 1915 bis 24. IX. 1916	*263 cm
Col d'Orny	3150 "	7. X. " " 17. IX. "	364 "
Mattmarksee	2120 "	2. VII. " " 29. VI. "	89 "
Galmenhorn	2850 "	28. VI. " " 29. VI. "	107 "
Eggishorn	2250 "	19. X. " " 13. X. "	149 "

Konkordiaplatz	2850 m	23. VII. 1915 bis 13. X. 1916	354 cm
Grimselhospiz	1820 "	13. X. " " 13. X. "	218 "
Rhonegletscher	2800 "	12. IX. " " 5. VIII. "	255 "
Fibbia	2740 "	11. IX. " " 11. IX. "	247 "
Lago Ritom	1960 "	23. X. " " 8. X. "	192 "
Skopi	2750 "	14. X. " " 6. VII. "	409 "
Klaridenfirn	2710 "	9. VIII. " " 14. VIII. "	401 "
Piz Scalottas	2970 "	7. VI. " " 13. VI. "	236 "
Silvrettahütte	2370 "	26. IX. " " 5. VIII. "	118 "

Der Vergleichbarkeit wegen wurden diese Messungen wieder auf den gleichen Zeitraum 1. IX. 1915 bis 31. VIII. 1916 reduziert. An der Wünschbarkeit möglichst gleichzeitiger Leerung der Apparate muss festgehalten werden, um in die Resultate nicht auch noch die Unsicherheit grösserer Reduktionen zu bringen. Doch ist es selbstverständlich, dass man sich praktisch nicht immer an den vorgeschlagenen Termin — Ende August — halten kann; sehr oft muss eben die Besorgung des Totalisators mit andern Arbeiten in der betreffenden Gegend verbunden werden.

Den folgenden auf die Normalperiode reduzierten Totalisatormessungen sind wieder die gleichzeitigen beobachteten Messungen einer Anzahl unserer regulären Stationen beigelegt, soweit sie zufolge Nähe und Höhenlage für einen Vergleich geeignet sind, und für die langjährigen Stationen in Klammer angegeben, wie sich die Niederschläge dieses Zeitraums zu den normalen Jahresmengen verhalten.

Niederschlagsmengen im Alpengebiet 1. September 1915 bis 31. August 1916.

1130 m	Gryon	1309 ^{mm} / _m	(109%)	1080 m	Fiesch	1017 ^{mm} / _m	(105%)
1165	Diablerets-Village	1496 "		1376 "	Kippel	1042 "	(102%)
3248 "	Diablerets	*2520 "		1350 "	Reckingen	1154 "	(105%)
540 "	Sion	630 "	(100%)	1370 "	Oberwald	1638 "	(106%)
890 "	Orsières	812 "	(108%)	1705 "	Gletsch	1978 "	
2470 "	St. Bernhard	1536 "	(120%)	2406 "	Furka	ca. 2370 "	
3150 "	Col d'Orny	3820 "		2250 "	Eggishorn	1615 "	
720 "	Visp	658 "		2800 "	Rhonegletscher	2810 "	
1562 "	Saas-Tamatten	845 "	(109%)	1148 "	Beatenberg	1518 "	(104%)
1800 "	Saas-Fee	899 "		1050 "	Grindelwald	1372 "	(112%)
2120 "	Mattmarksee	884 "		1055 "	Guttannen	1781 "	(112%)
2850 "	Galmenhorn	1040 "		1820 "	Grimsel	2270 "	
				2323 "	Eigergletscher	2062 "	
				2850 "	Konkordiaplatz	3000 "	
1107 "	Göschenen	1689 "	(122%)	892 "	Surrhein	1294 "	(114%)
1446 "	Andermatt	1767 "		1378 "	Platta	1487 "	(121%)
2103 "	St. Gotthard	2739 "	(135%)	2750 "	Skopi	4790 "	
2740 "	Fibbia	2470 "		2073 "	Bernhardin	2953 "	(129%)
1960 "	Piora	2030 "		893 "	Olivone	1802 "	(120%)
1143 "	Airolo	1841 "	(121%)				
821 "	Auen/Linthal	1880 "	(109%)	1787 "	Rigi-Kulm	2598 "	(151%)
2710 "	Klaridenfirn	4030 "		873 "	Urnäsch	1667 "	(114%)
1300 "	Panix	1391 "	(112%)	2500 "	Säntis	3672 "	(146%)
1207 "	Klosters	1521 "	(122%)	1213 "	Savognin	1054 "	(114%)
1560 "	Davos-Platz	1072 "	(115%)	1780 "	Stalla/Bivio	1395 "	(107%)
2370 "	Silvrettahütte	1430 "		2970 "	Piz Scalottas	2380 "	
1440 "	Süs	786 "	(103%)	1949 "	Avers Cresta	1276 "	
1713 "	Bervers	920 "	(110%)	1814 "	Sils-Maria	1238 "	(127%)

Die Klammerzahlen namentlich der eigentlichen Bergstationen lehren, dass die Niederschlagsmengen des Zeitraums September 1915 bis August 1916 die normalen Jahresmengen ganz beträchtlich übersteigen (St. Bernhard

* Die im Totalisator auf Diableret aufgespeicherte Niederschlagsmenge ist zu klein, da dessen Oeffnung von Mitte Januar 1916 an durch Schneeanatz einige Wochen verstopft war.

120, St. Gotthard 135, Bernhardin 129, Rigi 151, Säntis 146‰); sie geben auch den Masstab für die Beurteilung der in den Totalisatorapparaten gemessenen zum Teil enormen Beträge. Diese letztern, die am Col d'Orny und auf dem Klaridenfirn ca. 4000 $\frac{m}{m}$ betragen und am Skopi fast 4800 $\frac{m}{m}$ erreichen, stellen demnach nicht normale, sondern extrem grosse Werte dar.

Auch bei entsprechender Reduktion erscheinen die Resultate einiger Totalisatoren auf den ersten Blick unglaublich gross. Solchen Zweifeln über die prinzipielle Richtigkeit der Totalisatormessungen ist das Ergebnis der Parallelbeobachtungen während eines Jahres auf dem Gotthardpass entgegenzuhalten; dort wurde vom 11. Oktober 1913 bis 10. Oktober 1914 ein Totalisator unter ständiger sorgfältiger Ueberwachung gehalten und darin als Jahressumme 2720 $\frac{m}{m}$ gefunden. Der daneben befindliche, täglich beobachtete Regen- und Schneemesser mit Windschutz — an ihm wandte ich, nebenbei bemerkt, zum ersten Mal (1907) den abgeänderten Nipher'schen Trichter an, der jetzt auch bei den Totalisatoren in Gebrauch ist — gab 2645 $\frac{m}{m}$ (in schöner Uebereinstimmung). Natürlich darf daraus nicht eine absolute Richtigkeit der Resultate aller Totalisatoren abgeleitet werden; es wird vielmehr, wenn man auch nur angenähert richtige Zahlen erhalten soll, trotz des Windschutztrichters vieles auf eine sachgemässe Standortswahl in jedem Einzelfalle ankommen. An manchen Orten ist eine solche schwer zu erreichen oder unmöglich, so dass man sich mit einem relativen Optimum zufrieden geben muss.

So scheint der Apparat auf dem Fibbiagrät eine in Anbetracht der starken Winde des Zentralkammes im allgemeinen und der Gottharddepression im speziellen etwas allzu freie Lage zu haben; die Abnahme der Niederschläge vom Gotthard (2740 $\frac{m}{m}$) bis zur Fibbia (2470 $\frac{m}{m}$) dürfte kaum reell sein. Auf die relativ kleine Zunahme des Niederschlags vom oberen Tessintal (Airolo 1840 $\frac{m}{m}$) gegen den Ritomsee (2030 $\frac{m}{m}$) wurde schon im letztjährigen Bericht aufmerksam gemacht.

Auch die für den grossen Höhenunterschied bescheidene Zunahme vom oberen Wallis (Fiesch 1020 $\frac{m}{m}$) zum Eggishorn (1620 $\frac{m}{m}$) bestätigt sich wieder, wie denn überhaupt die Verhältniszahlen der Totalisatorenresultate 1914/15 und 1915/16 auffallend konstant sind, was für anstandsloses Funktionieren (keine Verstopfungen durch Schnee und Rauhreifansatz) spricht. Es ergeben sich für die beide Jahre funktionierenden Apparate folgende Faktoren 1916/1915 Col d'Orny 1.31, Konkordiaplatz 1.20, Grimsel 1.28, Rhonegletscher 1.30, Eggishorn 1.30, Lago Ritom 1.26, Silvretthütte 1.21.

Neue Beweise für die Niederschlagsarmut auch der höheren Lagen der inneren Wallisertäler liefert die Apparatengruppe im Saasertal, nach welcher die Zunahme des Niederschlags von der Sohle des Rhonetals (Visp 660 $\frac{m}{m}$) bis zu fast 3000 m (Galmenhorn 1040 $\frac{m}{m}$) kaum 400 $\frac{m}{m}$ beträgt; ob allerdings die minime Niederschlagssumme des Galmenhorns nicht zu einem Teil der freien Apparatenexposition zur Last fällt, muss dahingestellt bleiben. Jedenfalls bleibt ein frappanter Unterschied zwischen innerem Wallis und Randketten auch in dieser Höhenlage sicher bestehen (Col d'Orny 3820, Rhonegletscher 2810, Konkordiaplatz 3000 und Diableret 2520 $\frac{m}{m}$, welch letztere Zahl aber wegen zeitweisen Nichtfunktionierens des Apparates etwas zu klein sein dürfte).

Ein geradezu enormer Niederschlag fand sich im neuen Totalisator am Skopi (4790 $\frac{m}{m}$). Die Existenz eines Niederschlagsmaximums im Gebiete der Adulaalpen war schon lange aus den Messungen des Bernhardinpasses bekannt; die Niederschlagssumme September 1915 bis August 1916 gibt z. B. dort 2953 $\frac{m}{m}$, trotzdem ein eigentlicher Windschutz am Ombrometer fehlt (dagegen sind 2 Regenermesser in Funktion, um wenigstens den Schutz des Hauses bei beiden Hauptwindrichtungen ausnützen zu können). Die nächsten Jahre werden zeigen, ob das Ergebnis des Apparates am Skopi den tatsächlichen Verhältnissen entspricht.

Ueberraschend gross war auch der im Totalisator auf Klariden aufgespeicherte Niederschlag (4030 $\frac{m}{m}$), trotzdem auch hier die regulären Beobachtungsposten — die sich allerdings nur auf den Talsohlen finden — sehr grosse Niederschlagsmengen vermuten liessen (z. B. Auen-Linth 1880 $\frac{m}{m}$). Im folgenden Abschnitt wird noch einmal auf das Ergebnis dieses Apparates zurückzukommen sein.

In den Rhätischen Alpen — als innerer Kette — beträgt dann der Niederschlag in entsprechenden Höhenlagen bedeutend weniger; so fand sich am Piz Scalottas, obwohl noch stark unter dem Einfluss des süpälpinen Niederschlagsregimes, nur 2380 $\frac{m}{m}$ und diese Summe geht auf Silvretthütte gar auf 1430 $\frac{m}{m}$ zurück.

Der Firnzuwachs pro 1915/16 in einigen Gletschergebieten der Schweizeralpen.

Die Gletscherkommission der physikalischen Gesellschaft Zürich, über deren Gründung und erste Messresultate letztes Jahr an dieser Stelle einiges berichtet wurde, setzte ihre Arbeiten mit Eifer und Hingebung fort. An dieser Stelle sei darüber folgendes angegeben:

Auf dem oberen Klaridenfirn war am 8. VIII. 1915 glücklicherweise eine neue Boje (etwas südlich von Punkt 2196 des topographischen Atlas) montiert worden, welche gerade genügte, um den sehr grossen Firnzuwachs von 1915/16 zu registrieren, während die untere (Punkt 2708) wegen etwas unvorsichtig grosser Länge in der

Höhe von 320 cm abbrach, im Laufe des Winters einschneite und im Sommer 1916 nicht mehr ausaperte. Es wurde an diesen Bojen folgender Firnzuwachs abgelesen:

Firnzuwachs auf dem Klaridenfirn seit dem 8. August 1915.

Datum	Untere Boje (2700 m)	Obere Boje (2900 m)
19. IX. 1915	5 cm	23 cm
28. XI. "	— "	180 "
Ende XII. "	220 "	210 "
12. IV. 1916	(> 320 ")	(> 480 ")
15. VIII. "	(> 320 ")	440 "

Die Bohrung mit dem Church'schen Schneebohrer bei der oberen Boje am 15. August 1916 war bei diesem grossen Firnzuwachs sehr mühevoll, und die mitgenommenen Rohrstücke erwiesen sich als zu kurz. Es wurde dann versucht, vom Grunde einer mit dem Pickel gegrabenen Grube aus den im Vorjahr (August 1915) gestreuten Ocker zu erbohren, was aber trotz Erreichung der von der Boje angegebenen Firnzuwachshöhe nicht gelang, vielleicht wegen Teilverschiebungen des Ockerfleckes in bezug auf die etwas weit (50 m) entfernte Boje. So ist man für eine Schätzung des Wasserwertes des Firnzuwachses 1915/16 auf die Angabe der Boje angewiesen, wobei insofern eine Unsicherheit resultiert, als das aus dem Firn herausragende Stahlrohrende eine Abweichung von der Vertikalen von 35° zeigte. Hätte die ganze Stange diese Neigung gehabt, so würde die Höhe des Firnzuwachses sich auf 360 cm und der Wasserwert — berechnet mit der aus den Bohrungen sich ergebenden mittleren Dichte von 0.60 — sich auf 215 cm stellen; wahrscheinlich handelte es sich aber nur um eine Krümmung des sehr biegsamen Stahlrohres in seinem obersten Teil, und der Wasserwert wird daher näher dem oberen Grenzwert von 265 cm liegen, der sich bei Annahme einer Firnzunahme von 440 cm ergibt.

Immerhin bleibt auch dieser obere Grenzwert noch weit unter der Niederschlagssumme, die, wie wir pag. 12 sahen, im gleichen Zeitraume im Totalisator auf dem Geissbützistock aufgespeichert wurde (401 cm). Die Ursache dieser Differenz anzugeben sind wir heute noch ausserstande; wir betrachten es aber — wie schon im letzten Jahresbericht bemerkt — als eine unserer Hauptaufgaben, die Erklärung dafür zu finden. Da wir nicht von vorneherein auf ein Zuviel der Totalisatormenge schliessen wollen, ziehen wir alle möglichen Faktoren in Betracht, welche ein Zuwenig des Wasserwertes des Firnzuwachses ergeben würden. Wir haben im laufenden Jahre (1917) Versuche mit Schneefärbungen eingeleitet, welche uns Aufschluss geben sollen über allfällige Verluste durch Versickerung des Schmelzwassers. Soweit wir sehen, kommen diese bei einer solchen Höhe der Jahres-schicht kaum in Frage. Die von mir im letzten Jahresbericht in Aussicht genommenen Messungen über Kondensation und Verdunstung an der Schneeoberfläche in den Hochregionen wurden, soweit sich Zeit und Gelegenheit dazu bot, ausgeführt. Da über dieselben ausführlich an anderer Stelle referiert werden soll¹⁾, so mag hier nur als Fazit — soweit sich jetzt schon ein solches ziehen lässt — bemerkt sein, dass Verdunstung jedenfalls viel häufiger vorkommt, als man bis jetzt anzunehmen geneigt war; dass aber die Verdunstungsverluste doch zu klein sind, besonders da sie durch Kondensation von Luftwasserdampf wieder — in welchem Betrage wissen wir nicht — kompensiert werden, als dass das Zuwenig der Bohrmethode sich auf diese Fehlerquelle wird zurückführen lassen. — Es ist wohl unnötig zu betonen, wie schwierig die Lösung solcher Probleme durch die uns nur selten möglichen Exkursionen ins Firngebiet zu finden ist, und welche Förderung sie durch die Möglichkeit von längeren Aufenthalten an Ort und Stelle erfahren müsste.

Für den Silvrettafirn stimmen im Gegensatz zu Klariden Wasserwert der Firnzunahme und Inhalt des Totalisators annähernd überein. An der Silvretta-boje wurden folgende Firnzunahmen abgelesen:

Firnzuwachs auf dem Silvrettagletscher (in 2760 m) seit dem 26. September 1915.

28. XII. 1915	130 cm
3. II. 1916	230 "
4. IV. "	345 "
12. VI. "	226 "
5. VIII. "	172 "

An letzterem Datum (5. August) wurde der Ende September 1915 gestreute Ocker in einer Tiefe von 200 cm erbohrt; die Differenz in der Zuwachshöhe gegen die Angabe der Boje (172 cm) muss vielleicht auf ein nachträgliches Zusammensinken der letztjährigen Schneeschicht (1914/15) zurückgeführt werden; es kann allerdings auch zufällig sein (ungleiche Höhe der Schneeablagerung bei der Boje und über dem Ockerfleck). Immerhin liesse es sich denken, dass das nachträgliche Sichsacken der früheren Jahresschichten längs der Boje, die ihrerseits mit ihrem Fussgestell in sehr festem, alten Firn verankert ist, grössere Beträge erreichen könnte; die Boje würde

¹⁾ Eine vorläufige Mitteilung machte ich darüber an der Jahresversammlung der Schweizer. Naturf. Gesellschaft in Zürich, Sektion für Geophysik und Meteorologie, September 1917. Siehe „Verhandlungen“.

dann den Firnzuwachs der obersten Jahresschicht zu klein angeben. Dies spricht gegen die Verwendung von alljährlich zu verlängernden Bojen, die sich auch aus andern Gründen in der Praxis nicht ganz bewährt haben. Davon soll aber im nächsten Bericht die Rede sein; hier handelte es sich nur um den Hinweis, dass der erwähnte Umstand vielleicht in diesem oder jenem Fall auch beiträgt zum Zustandekommen der Differenz im Wasserwert des Firnzuwachses gegenüber dem Totalisatorinhalt.

Mit der durch die Bohrung ermittelten Dichte des Firms von 0.57 gibt die Zuwachshöhe von 200 cm einen Wasserwert von 114 cm gegenüber einem Totalisatorergebnis von 118 cm. Diese Uebereinstimmung wäre mehr als hinreichend. Es fragt sich aber, ob sie nicht nur eine scheinbare ist. Einmal scheint mir der Totalisator hier — es war einer der ersten und man befürchtete damals noch das Einschneien derselben allzusehr — etwas zu frei aufgestellt zu sein, und dann befindet er sich auch in nicht unbeträchtlicher horizontaler (ca. 3 km) und vertikaler (ca. 400 m) Distanz von der Boje. Es war hier nicht möglich, wie bei der unteren Klaridenboje einen geeigneten gleich hohen Aufstellungsort in unmittelbarer Nähe der Boje zu finden. Vielleicht würde ein solcher aber eine etwas grössere Jahresmenge ergeben als der windgefehte Platz bei der Hütte unten. Nachdem nun am Ende der Berichtsperiode (August 1916) noch eine zweite Boje auf dem Silvrettapass (3013 m) aufgestellt worden ist, kann das Ergebnis des Totalisators bei der Silvrettahütte noch weniger auf direkte Vergleichbarkeit mit den Bohresultaten Anspruch machen. Es scheint mir vielmehr dringend nötig, irgendwo in der Felsumrahmung des Silvrettapasses einen zweiten Totalisator aufzustellen. Erst, wenn auch dann die Ergebnisse beider Methoden übereinstimmen, sind wir berechtigt, daraus Schlüsse zu ziehen, die ich jetzt noch nicht diskutieren möchte.

Ganz unbefriedigend verhält sich die Firnzunahme im Berichtsjahr auf dem Ornygletscher zum Ergebnis des Totalisators. In letzterem wurde vom 7. Oktober 1915 bis 17. September 1916 364 cm Wasser aufgespeichert; die Firnzunahme des gleichen Zeitraums an der allerdings sehr stark geneigten Boje auf dem Col d'Orny schätzt Hr. Prof. Mercanton¹⁾ auf 1.3 m, was bei Annahme einer Schneedichte von 0.60 einen Wasserwert von 78 cm ergibt! Auch wenn man die Möglichkeit eines nachträglichen Sichsackens der früheren Jahresschichten besonders für diese Boje, die seit 1911 stetig verlängert wurde, gelten lässt, so ist doch die Differenz beider Methoden so gross, dass man zu ihrer Erklärung unbedingt an andere Faktoren denken muss. Ausser den auch für Klariden und Silvretta in Betracht zu ziehenden kommt hier vielleicht noch hinzu, dass die Boje auf dem Col d'Orny (3100 m) bei der hohen Lage der Schneegrenze in der Mt. Blancgruppe für die Anwendung der Bohrmethode zu wenig hoch über der Firnlinie liegt. Jegerlehner²⁾ gibt die Höhe derselben für die Schweizerseite der Mt. Blancgruppe zu 3100 m an; wenn man sie nun auch für den Ornygletscher etwas tiefer annimmt, so ist doch ihre Lage, bezogen auf die Schneegrenze, tiefer als die oberen Bojen auf Klariden und Silvretta, für welche die Verhältnisse folgende sind: Obere Klaridenboje 2900 m, Firnlinie in der Tödigruppe 2710; obere Silvrettaboje 3010 m, Firnlinie in der Silvrettagruppe 2900 (Silvrettagletscher allein sogar nur 2760 m).

Einzeln bemerkenswerte Niederschläge.

Am 6. Januar fielen in der nördlichen Hauptkette des ostschweizerischen Alpengebietes für die Jahreszeit starke Niederschläge (St. Antönien 50, Seewis 45, Davos 40, Valens 42, Surrhein 43, Auen-Linth 46, Bisistal 40 $\frac{m}{m}$), während sie im Mittellande nur geringfügig waren (Bern 0, Zürich 4 $\frac{m}{m}$). Die Druckverteilung — Depression über Finnland — bedingte über Zentraleuropa Verlauf der Isobaren von WNW nach ESE und damit starke Nordwestwinde über dem Alpenkamm (Zugspitze, Sonnblick; mittags drehte auch auf dem Säntis der Wind für einige Stunden nach NW).

Nach einer langen, die ganze zweite Januarhälfte und die erste Februarwoche umfassenden Trockenperiode brachte dann der Februar reichliche Niederschläge. So schon der 15. Februar, wo ein Teilminimum einer nördlichen Depression sehr rasch durch Mitteldeutschland nach Polen fortschritt, bei starken bis stürmischen Westwinden. Sie zeigten die für Westwettersituationen typische Verteilung: lokale, über das ganze Gebiet der Schweiz verteilte Maxima, so im Jura (St. Cergue 52, Le Solliat 53), in Marécottes (64), in Lungern (53) und in Seewis (50 $\frac{m}{m}$).

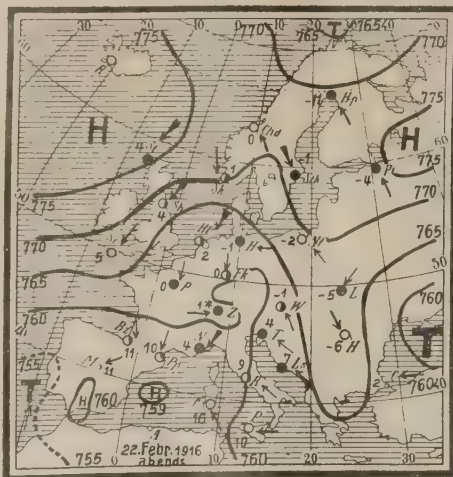
Noch reichlicher, besonders im Jura, waren die Niederschläge vom 18. Februar, welcher wieder etwas mehr nordwestlichen Verlauf der Isobaren über Zentraleuropa und daher nordwestliche Windrichtung (in Friedrichshafen von 1500—2500 m WNW 13 m p. s.) zeigte. Der ganze Waadtländer Jura hatte 60 $\frac{m}{m}$ und mehr (St. Cergue 68, Le Solliat 66) und auch weiter östlich fielen ungefähr die gleichen Mengen (St. Sulpice 53, Fontainemelon 65, La Chaux-de-Fonds 57 $\frac{m}{m}$). Aber auch im ganzen Alpengebiete waren die Niederschläge bemerkenswert gross

¹⁾ Vergl. Jahrbuch des S. A. C. 51. Jahrgang (1917), pag. 157.

²⁾ J. Jegerlehner, Die Schneegrenze in den Gletschergebieten der Schweiz. Beiträge zur Geophysik, V. Band, Leipzig 1903.

(Marécottes 61, Sion 35, Lauenen 42, Boltigen 48, Lungern 74, Andermatt 50, Auen-Linthal 49, Panix 50, Walenstadt 41, St. Antönien 42 $\frac{m}{m}$).

Grosse Schneefälle auf der Südseite der Alpen am 22. bis 25. Februar. Sie wurden verursacht durch eine Tiefdruckzone über dem Südwesten des Kontinentes, welche am Morgen des 22. ein ausgesprochenes Teilminimum über dem zentralen Frankreich und dem südwestlichen Deutschland aufwies, welche Druckverteilung sich auch in den nächsten Tagen erhielt. Im Tessin begann es am Abend des 22. zu schneien und der Schneefall dauerte ohne Unterbruch bis zum Mittag des 24., worauf er — in Lugano um 1 $\frac{1}{2}$ h p.m. — auf den Talsohlen in Regen überging, der erst am Abend des 25. aufhörte. Die Höhe der Schneedecke erreichte am 24. auch im untern Tessin mehr als einen halben Meter Mächtigkeit (in Bellinzona 60 cm), in höheren Lagen entsprechend mehr und führte zu Lawenfall und erheblichen Verkehrsstörungen (Rückmarsch der 5. Division!). Die Windbeobachtungen ergaben für diese Tage auf dem St. Gotthard schwachen S- u. SE-Wind, in Friedrichshafen und auf dem Säntis schwache SSW-Winde bei starker Erwärmung (Inversion zwischen 1000 und 2500 m). Auch auf der Nordseite fiel am 22. und 23. Schnee, der aber nur dem Wallis eine — dort ungewöhnlich mächtige — Schneedecke von 30–40 cm auf der Talsohle brachte; auch auf der obersten Talstufe des Engadin war der Schneefall am 23. sehr ergiebig (56 cm in Sils).



Der März 1916 war im Tessin bei weitem der niederschlagsreichste Märzmonat seit Beginn unserer offiziellen Beobachtungsreihe (1864). So hatte Lugano 26 Tage mit Niederschlag und eine Monatssumme von 355 $\frac{m}{m}$ gegenüber 9 Niederschlagstagen mit 101 $\frac{m}{m}$ im Mittel. Die ergiebigsten Regenperioden waren diejenigen vom 11. bis 13. und vom 28./29. März; beide fielen zusammen mit Föhn auf der Nordseite der Alpen.

Die erste vom 11. bis 13. März brachte nicht nur dem Tessin recht ansehnliche Regenmengen (Camedo im Centovalli 60 $\frac{m}{m}$ am 11., 53 $\frac{m}{m}$ am 12.), sondern es fielen auch im oberen Wallis am 12. aussergewöhnliche Beträge (z. B. 51 $\frac{m}{m}$ in Visp); die absoluten Tagesmaxima hatten Simplon-Dorf mit 80 am 12. und Lago Scala (Bernina) mit 70 am 11. und 91 $\frac{m}{m}$ am 12. — Eine merkwürdige Erscheinung dieser Föhnperiode ist der anhaltende NE-Wind, der mit Ausnahme einiger Mittagsstunden auf dem Säntis beobachtet wurde; auffällig ist auch die ganz unbedeutende Windstärke (Si) auf dem St. Gotthard.

Der Föhn vom 15./16. März zeigte eine andere, allerdings auch schon in andern Fällen festgestellte Eigentümlichkeit, nämlich das Fehlen von irgendwie nennenswerten Niederschlägen auf der Alpensüdseite. Wahrscheinlich steht dieses damit im Zusammenhang, dass sich in diesem Falle die den Föhn bedingende Depression über Frankreich ausfüllte, ohne weiter ostwärts nach Zentraleuropa vorzudringen.

Von den am 24./25. März, wo sich ein Teilminimum aus der Gegend von Paris nach der mittleren Ostsee verpflanzte, im ganzen Lande fallenden Niederschlägen sind erwähnenswert diejenigen des Prätigau (Klosters 50), des oberen Bergell (Vicosoprano 46 $\frac{m}{m}$) und des Oberengadin (1 $\frac{1}{2}$ m Neuschnee).

Die Südföhnphase vom 28./29. März endlich brachte dann der Alpensüdseite — wie schon eingangs erwähnt — wieder sehr grosse Niederschläge (Sonogno 93, Cevio 94, Camedo 110 $\frac{m}{m}$ bis zum Morgen des 29.); beachtenswert ist, wie die starke Niederschlagstätigkeit auch noch am 29. und bis zum Morgen des 30. anhielt (Sonogno 53, Mosogno 69 $\frac{m}{m}$), obschon das barometrische Süd-Nordgefälle schon in der Nacht vom 28./29. verschwand.

Von den Mai-Niederschlägen sollen wenigstens kurz erwähnt werden diejenigen, die am 5. auf der Südseite der Alpen im Gefolge eines starken Südföhnes — der als starker Wind weit ins Mittelland hinaus wehte — niedergingen und die nicht nur auf der eigentlichen Südseite der Alpen (Airolo 61, Simplon-Dorf 70, Camedo 100), sondern auch im oberen Wallis (Binn 55, Saas-Tamatten 65 $\frac{m}{m}$) grosse Beträge erreichten.

Für die Gewitterzüge, die in der Nacht vom 22./23. Mai in der Zentralschweiz grössere Niederschläge brachten (Luzern 44, Klöntal 47 $\frac{m}{m}$), konsultiere Anhang Nr. 3, Tafel I, 5 und 6.

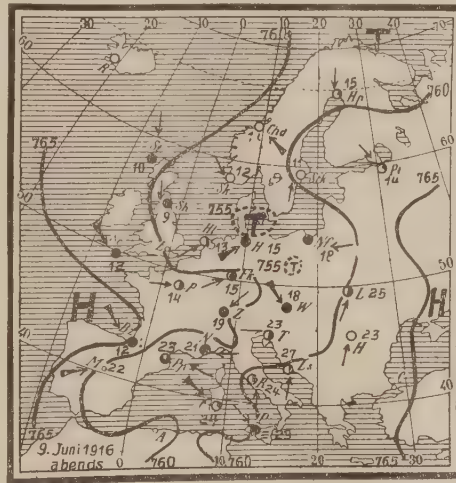
Der 3. Juni stellt einen jener interessanten Fälle dar, in welchem die Stationen auf beiden Seiten der Alpen grössere Tagesbeträge aufweisen, also scheinbar eine gleichzeitige Ueberregnung beider Alpenflanken vorliegt. Am Morgen dieses Tages lag ein Depressionszentrum über Norwegen, ein Teilminimum über Oesterreich; das letztere vertiefte sich am Nachmittag und verpflanzte sich auf den 4. nach Oberitalien. Dieser Situation entsprechend drehte der Wind, der (auch nach dem Friedrichshafener Registrieraufstieg) am Morgen des 3. nordwärts der Alpen noch südwestlich gewesen war, auf dem Säntis am Nachmittag (ca. 3 $\frac{1}{2}$ h) nach NW unter erheb-

licher Temperaturabnahme. Das erklärt die starken Niederschläge auf der Nordseite der Alpen am Abend und in der Nacht vom 3./4., die ihr Maximum — bis zu $50 \frac{mm}{m}$ — östlich der Reuss erreichten (Weggis 48, Auen-Linth 50, Bachtel 49, Flawil 50, Haag 50, Ragaz $59 \frac{mm}{m}$). Auf der Südseite fielen schon am Nachmittag des 3. unter Gewittererscheinungen (vergl. Anhang Nr. 3) Regen, wobei die Windrichtung auf dem Mte. Generoso bis gegen Abend SE blieb; erst in der Nacht drehte dann der Wind entsprechend dem beträchtlich werdenden Nord-Südgradienten (Barometerdifferenz Basel-Lugano $9\frac{1}{2}$ p 6,1 $\frac{mm}{m}$) nach Norden, wobei allerdings der Regen noch bis zum Morgen des 4. anhielt. Immerhin lässt sich nach der Zwischenmessung von $9\frac{1}{2}$ p in Lugano feststellen, dass das grössere Quantum ($29 \frac{mm}{m}$) der am Morgen des 4. gemessenen Tagesmenge ($42 \frac{mm}{m}$) schon bis $9\frac{1}{2}$ h abends des 3. gefallen war. Andererseits zeigt das Diagramm des Ombrometers in Zürich, dass auf der Nordseite der Alpen die Hauptregenmenge erst in der Nacht vom 3./4. niederging, nämlich in Zürich $13 \frac{mm}{m}$ von 4– $9\frac{1}{2}$ p. m., und $17 \frac{mm}{m}$ von $9\frac{1}{2}$ h abends und $7\frac{1}{2}$ h morgens. So gering nun auch diese zeitliche Verschiebung der Hauptregenmenge auf beiden Seiten der Alpen ist, so genügt sie doch, um in Verbindung mit den Luftdruck- und Windbeobachtungen zu zeigen, dass die Ueberregnung beider Alpenflanken nur scheinbar eine gleichzeitige und nicht auf dieselbe Wetterphase zurückzuführen ist. Die ungewöhnliche Lage des Regenmaximums im Adula-massiv (Olivone 74, Vrin 70, Vals $64 \frac{mm}{m}$) ist bei dieser Sachlage leicht erklärlich.

Starke und bei ihrer Natur als Gewitterregen merkwürdig gleichmässig verteilte Niederschläge im ganzen Mittellande vom Genfer- bis zum Bodensee brachte der 9. Juni. Am Morgen dieses Tages lag eine bandförmig von N nach S sich erstreckende Zone tiefen Druckes über dem zentralen Teil des Kontinentes mit Zentren über dem Niederrhein und über dem Golf du Lion, von denen das erstere bis zum Morgen des 10. durch Vorstoss hohen Druckes von W her nordwärts verdrängt wurde, während das zweite sich nach der Poebene verlagerte. Im ganzen Mittellande setzten am Nachmittag des 9. Niederschläge ein, vielfach begleitet von Gewittern, deren ver-lande allgemein ca. $40 \frac{mm}{m}$ (Genf 33, Bern 40, Zürich 41), erreichten lokal aber auch wesentlich grössere Beträge (so in Chambrelieu 63, in U.-Aegeri $64 \frac{mm}{m}$). — Auch auf der Südseite der Alpen, wo am 9. abends und in der Nacht vom 9./10. vielfach Gewittererscheinungen beobachtet wurden (Tafel II, 3 und 5), fielen starke Niederschläge (Olivone 86; Camedo 88, Sonogno $111 \frac{mm}{m}$).

Am 25. Juni, einem sehr gewitterreichen Tage, wurden lokal grosse Regenmengen gemessen in Grosshöchstetten (64), Marbach i. E. (52), Balstal ($50 \frac{mm}{m}$); wie aus Anhang Nr. 3, Tafel I, 1 zu entnehmen ist, liegen diese Orte in Gebieten, die an diesem Tage von mehreren Gewittern überzogen wurden.

Der 4. Juli 1916 war für unser Land in meteorologischer Hinsicht ein denkwürdiger Tag. Er brachte auf ungewöhnlicher Bahn direkt über Aar- und Gotthardmassiv gegen die Bündneralpen zog. In seinem Gefolge müssen nämlich die ungeheuren Regenmengen gefallen sein, die am Gotthard und in den obersten Tessinertälern in dieser Nacht gemessen wurden: Gletsch 61, Gurtellen 68, Göschenen 82, Andermatt Kaserne 118,



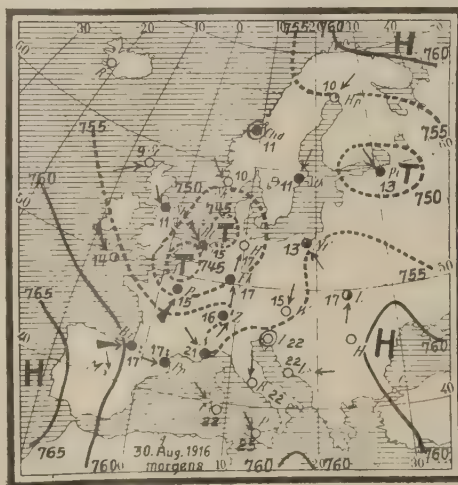
schiedene Züge sich in Anhang Nr. 3, Tafel II, 4 verfolgen lassen. Diese Niederschläge dauerten auch in der Nacht an und erreichten in Zürich nach dem Ombrometerdiagramm morgens zwischen 4 h und 7 h bedeutende Intensität; nach den Registrierungen von Baro- und Anemograph (siehe vorn) entspricht diese Phase dem Vorübergang eines Teilwirbels, der sich dann einige Stunden später im ostschweizerischen Alpengebiet wieder durch Gewittererscheinungen bemerkbar machte (l. c. Tafel II, 3). Die Niederschlagsmengen betrugen bis zum Morgen des 10. im Mittel unter verschiedenen andern Gewitterzügen am Nachmittag auch denjenigen, welcher in den Kantonen Luzern und Zug und dann in seiner Fortsetzung auch im Gebiete des oberen Zürichsees und selbst noch stellenweise im Toggenburg durch orkanartigen Wirbelwind viele Tausende von Bäumen, namentlich Obstbäumen niederlegte; vergl. Anhang Nr. 3, Tafel IV, 2 und Textanhang. — An dieser Stelle interessiert uns mehr der auf der gleichen Tafel verzeichnete Gewitterzug, der in der Nacht vom 4./5., vom Gebiete des Lauterbrunnentales seinen Anfang nehmend

Andermatt Dorf 185, Gotthard 176, Airolo 108, Faido 64, Fusio 111, Cevio 129, Sonogno 106, Sedrun 69, Platta 53 $\frac{m}{m}$, während westlich und östlich dieser Zone die Niederschlagsmengen sehr bescheiden blieben. Die Zwischenmessung in Andermatt von 9 $\frac{1}{2}$ ^h abends des 4. Juli, die erst 12 $\frac{m}{m}$ ergab, während es dann am Morgen des 5. 185 $\frac{m}{m}$ waren, fixiert den Zeitpunkt des Niederschlags auf die Nachtstunden. Die Windrichtung auf dem Gotthard war abends 9 $\frac{1}{2}$ ^h SE₃ bei 8.2°, morgens 7 $\frac{1}{2}$ ^h N₀₋₁ bei 0.7°; der Temperaturrückgang fällt nach dem Thermographendiagramm auf die Zeit von 2^h bis 7^h morgens; der Beobachter meldet: „in der Nacht Blitz und Donner, Riesel und Schnee“, und vom Morgen des 5. „die Gotthardseen überlaufen(!)“. Die in der Verkleinerung beigegebene Wetterkarte vom Morgen des 4. zeigt einen niedrigen, über dem ganzen Kontinent sehr gleichmässig verteilten Druck mit verschiedenen kleinen und ganz flachen Druckminima, so über Paris, über dem Harz und der Odermündung; abends 8^h liegt ein solches über Bayern, am Morgen des 5. Juli ein etwas tieferes über Mähren.

Dann sind im Juli als grössere Tagesmengen noch zu erwähnen diejenige von Gersau (65 $\frac{m}{m}$) am 23., als Resultat verschiedener Gewitterzüge (vergl. Anhang Nr. 3, Tafel IV, 6) dieses sehr gewitterreichen Tages, und diejenige von Basel-Augst (73 $\frac{m}{m}$) vom 27., ebenfalls als nur lokal so intensiver Gussregen während eines Gewitters niedergegangen (s. Annalen, Anhang Nr. 3).

Auch die über das ganze Land verbreiteten starken Niederschläge vom 17. August waren, wenigstens anfänglich, Gewitterregen: Tafel V, 5 in Anhang Nr. 3 zeigt die hauptsächlichsten Gewitterzüge dieses Tages. Die Regenmengen waren besonders gross in der Südwestschweiz (Puplinge 58), im St. Galler-Rheintal (Ragaz 50, Valens 52, Haag 55 $\frac{m}{m}$) und dann im Tessin (Biasca 93, Camedo 82, Locarno 77 $\frac{m}{m}$). Nach der Wetterkarte lag am Morgen des 17. eine flache Depression über England und pflanzte sich bis zum 18. nach Deutschland und Oesterreich fort; gleichzeitig wanderte eine Teildepression vom westlichen Mittelmeer nach Ober-Italien.

Starke Gewitterregen im Tessin und den Bündnerrheintälern am 29./30. und 30./31. August. Eine am Morgen des 29. vor dem Kanaleingang liegende Depression verlagerte ihr Zentrum bis zum Morgen des 30. nach der festländischen Küste zwischen Havre und Hamburg und, unter Bildung eines Teilminimums, über der Adria, bis zum Morgen des 31. nach Südschweden. Am Nachmittag und Abend des 29. ging auf der Nordseite der Alpen der Föhn: auf der Südseite setzte in der Nacht mit einem um 10^h p. aus dem Sotto-Ceneri und Val Onsernone nach NE ziehenden Gewitter heftiger Regen ein, der bis zum Morgen des 30. in den Seitentälern der Maggia schon sehr grosse Mengen ergab (Sonogno 128, Mosogno 115, Camedo 108 $\frac{m}{m}$). Die Gewitter wiederholten sich im Verwitterzug vom Sotto-Ceneri nach NE wiederholen konnte (Anhang Nr. 3, Tafel V, 6). Die Messung vom 31. morgens ergab daher im Tessin wieder grosse Niederschlagsmengen: Sonogno 85, Locarno 80, Camedo 79, Braggio 72, Biasca 71 $\frac{m}{m}$; dann aber wurden auch im Vorder- und Hinterrheingebiet diesmal recht grosse Beträge gemessen (Platta 50, Vrin 76, Vals 60, Panix 54, Ilanz 72, Safien-Platz 63, Bernharden 81, Hinterrhein 62, Thusis 50, Tschierschen 51 $\frac{m}{m}$).



laufe des 30. (vergl. Anhang Nr. 3, Tafel VI, 2) und auch in den Bündneralpen, wo in der Nacht vom 29./30. ebenfalls Regen eingesetzt hatte, der am 30. andauerte, kamen vielfach Gewittererscheinungen vor. Bis zum Abend des 30. war die Windrichtung auf dem St. Gotthard südöstlich; um 9 $\frac{1}{2}$ p. weht dann N-Wind entsprechend dem nun nach S gerichteten barometrischen Gefälle; der Mte. Generoso allerdings meldet um diese Zeit noch SE und erst am Morgen des 31. starken NW. So wird erklärlich, wie sich in dieser Nacht (30./31.) der Ge-

Im September sind zu erwähnen die mancherorts am 11. gefallen, lokal grösseren Beträge, an welchem Tage eine über Deutschland liegende Teildepression eines nördlichen Minimums in der Zentral- und Ostschweiz allgemein Niederschläge verursachte: Buchsteg 53, Gersau 48, Wesen 51, Ricken 50, Nesslerau 62, Teufen 48, Altstätten i. Rh. 45 $\frac{m}{m}$. Diese und noch andere, weniger bedeutende Maxima lassen sich meist in Verbindung bringen mit den in Anhang Nr. 3, Tafel VI, 5 dargestellten Gewitterzügen.

Sodann fielen bei den über das ganze Land verbreiteten Niederschlägen vom 19. September besonders grosse Mengen im Hinterrheintale. Eine Depression, die am Abend des 18. ihr Zentrum östlich von Schottland hatte, gewann rasch an Raum gegen den Kontinent; die Abendkarte vom 19. zeigt ein Teilminimum über Ober-Italien, das sich am 20. noch erhielt, als im Norden der Alpen der Druck von Westen her wieder stieg. Die seit der Nacht vom 18. 19. nordwärts der Alpen fallenden Niederschläge erreichten grössere Beträge in den ostschweizerischen Alpentälern (Bisistal 45, Weissstannen 45, Ragaz 43, Haag 52, Klosters 41, Arosa 44, Safien-

den ganzen westlichen Jura über (St. Sulpice 43, La Chaux-de-Fonds 38, Mt. Soleil 38 $\frac{m}{m}$); wie es bei Südföhn die Regel ist, fielen diesmal im Tessin sehr starke Niederschläge (Camedo am 4. Okt. 85, am 5. 83 $\frac{m}{m}$). Auch der am Abend des 7. November einsetzende Regen begann bei ähnlicher Situation, pflanzte sich dann auch nach der Ostschweiz fort, da sich am 8. eine Depression über Italien bildete.

Die stärksten Niederschläge aber brachte dem untern Genfersee der 18. November. Am Morgen dieses Tages lag das Zentrum einer ganz ungewöhnlich tiefen Depression (unter 720 $\frac{m}{m}$) über der Biscaya-See und verpflanzte sich auf den 19. durch Nordfrankreich nach dem südlichen England; dabei bestand ein wohl ausgebildetes Teilminimum über dem westlichen Mittelmeer. In der Westschweiz fiel am 18. den ganzen Tag starker Regen, wobei am untern Genfersee und noch im Gros de Vaud bis gegen den Neuenburgersee und im Waadtländer Jura allgemein über 40 $\frac{m}{m}$ gemessen wurden: Genf 42, Satigny 55, Nyon 57, La Cure 53, St. Cergue 77, Montcherand 41 $\frac{m}{m}$, vergl. das bestehende Isohyetenkärtchen.

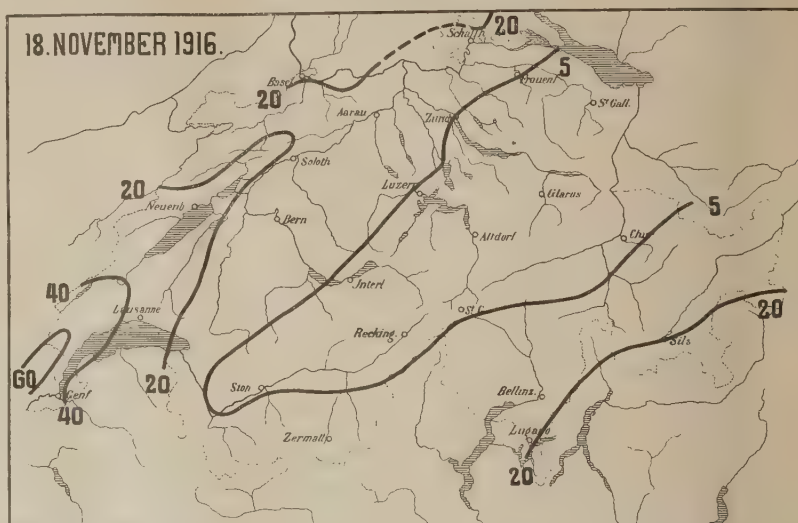
Nördlich des Alpenkammes hatte an diesem Tage nur der Jura (bis zum Randen!) noch grössere Niederschläge; gegen das Mittelland nahmen sie rasch ab und fehlten im Alpengebiete sozusagen ganz. Hier ging etwa seit der Mitternacht des 17./18. stürmischer Föhn entsprechend dem exzeptionell grossen barometrischen Gradienten (barometrische Differenz Lugano-Basel am 18. mittags 13.1 $\frac{m}{m}$!); die Niederschläge auf der Alpensüdseite blieben aber sehr mässig. Auch der weitere Verlauf dieser Situation ist höchst interessant. Der Föhn hörte nämlich am Abend des 18. mit kleiner werdender Druckdifferenz zufolge Uebergreifens des starken

Barometerfalles auf die Südseite auf; da das Depressionszentrum aber am 19. und 20. unter Abnahme seiner Intensität über England stationär blieb, sistierten die Niederschläge am 19. auf beiden Seiten der Alpen allgemein und setzten erst am 20., nachdem durch Druckzunahme im Süden wieder ein grösserer Gradient und damit nochmalige Föhnphase bedingt wurde, zunächst im Tessin wieder ein, wo sie nun diesmal grössere Beträge (Bellinzona 58, Camedo 74 $\frac{m}{m}$) erreichten. Zufolge Bildung von Teildepressionen über Süddeutschland und über Italien hatten dann in der Nacht vom 20./21. auch die Zentral- und Ostschweiz stärkere Niederschläge; ja, relativ sehr grosse Mengen wurden am Morgen des 21. im Oberhalbstein und im Albulatal, also sonst ausgesprochenen Trockengebieten gemessen (Mühlen 43, Savognin 46, Latsch 46 $\frac{m}{m}$), ebenso im oberen Wallis (Fiesch 46, Saas-Tamatten 40 $\frac{m}{m}$), was sich wohl aus der beidseitigen Ueberregnung der Alpen erklären lässt.

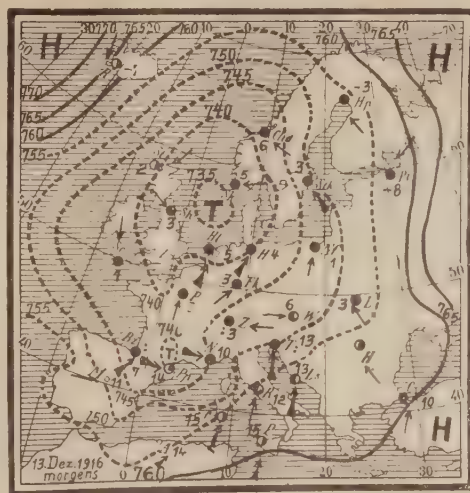
Hatte schon der November der Südwest- und der Südschweiz grosse Niederschläge — in Genf und Lugano mehr als das Doppelte der normalen Mengen — gebracht, so wurde er noch übertroffen vom Dezember,

der ja ganz allgemein niederschlagsreich war, den Südfuss der Alpen und das Genferseegebiet aber auch wieder ganz besonders reichlich bedachte: es fielen hier die drei- bis vierfachen normalen Dezembermengen und die lange Genferreihe weist nur eine einzige noch etwas grössere Dezembersumme auf (1842).

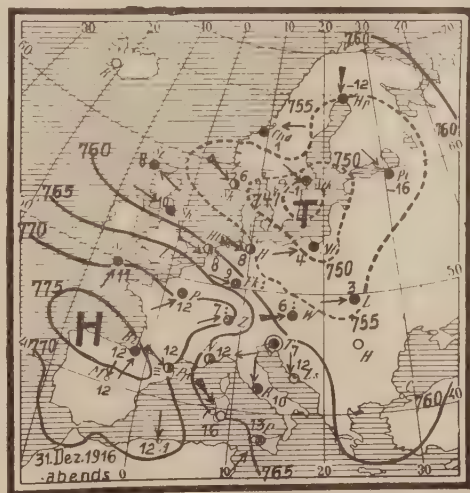
An dieser Stelle soll wenigstens kurz besprochen werden die Witterung vom 12./13. Dezember, welcher nicht nur dem Genfersee starken Regen und nachfolgend Schnee, sondern auch im östlichen Alpengebiete, namentlich im Engadin enorme Schneemengen brachte. Ein am Morgen des 12. mit Zentrum über dem Kanal und der Nordsee liegendes Minimum bedingte in den nördlichen Alpentälern starken Föhn, der am Abend erlosch. Die nun einsetzenden Niederschläge (Genf 5½^h, Zürich 7½^h abends) erreichten am Genfersee bis zum Morgen des 13. ca. 20 $\frac{m}{m}$ und hielten am 13. den ganzen Tag an unter dem Einfluss einer in der Nacht entstandenen Teildepression über Südfrankreich. So erklären sich die grossen Niederschläge des 13. am Genfersee (Genf 36,



Collex 42 $\frac{m}{m}$). — Die gleichzeitig im Alpengebiet niedergehenden enormen Schneemengen aber müssen mit dem Vorübergang jenes Teilwirbels am Nordfuss der Alpen im Zusammenhang stehen, den uns die Abendkarte der Seewarte des 13. über Bayern nachweist und der im Laufe des 13. die stürmischen Südwinde über den Alpen ausgelöst hatte, die sowohl südlich des Kamms (Mte. Generoso SE4!) wie auch auf den Passtationen (St. Gotthard S₆, Bernhardin S₄) zur Beobachtung kamen. Dabei war der barometrische Gradient über die Alpen verschwindend klein (mittags 1½ p Lugano-Basel 1.2 $\frac{m}{m}$) und steht in gar keinem Verhältnis zu dem Föhngradienten des Vortags (Lugano-Basel 10.0 $\frac{m}{m}$), wo die südlichen Winde der Höhen- und Passtationen kaum den Stärkegrad 2 erreichten! Auf der Südseite trat dabei vom 12. auf den 13. Erwärmung, auf der Nordseite Abkühlung der unter dem Kamm-schneehöhe in St. Moritz am 14. 243 cm!), kam es vielfach zu Lawinenfällen und Verkehrsstörungen. So war das Puschlav tagelang von jedem Verkehr mit der Schweiz abgeschnitten und noch nach einer Woche konnte nur Briefpost durch besonders kommandierte Militärskiabteilungen dahin befördert werden.



Am Weihnachtstage fielen bei Westwettersituation (ein Teilwirbel eines nordwestlichen Depressionszentrums verpflanzte sich im Laufe des Tages vom Ostausgang des Kanals nach Ostdeutschland) im westschweizerischen Alpengebiete grössere, lokal sogar sehr grosse Niederschläge: Marécottes 80, Vouvry 51, Martigny-Ville 51, Gsteig 69 $\frac{m}{m}$. Eine 30 $\frac{m}{m}$ Isohyete umschliesst die Waadtländer-, Freiburger- und Berneralpen, ausgenommen Haslital und die Talung der Seen, ferner den Oberlauf der beiden Emmen, die Urneralpen westlich der Reuss, das oberste und das mittlere und untere Wallis (von Leuk an abwärts), während dazwischen fast kein Niederschlag fiel (Visp 3 $\frac{m}{m}$!); auch sonst finden sich noch einige inselartige Maximalzonen, so der höhere Waadtländer- und ein Teil des Neuenburger Jura (La Brevine 51 $\frac{m}{m}$), im Mittelland Aarberg (31) und Feldbrunnen (34 $\frac{m}{m}$) und dann der Säntis (69 $\frac{m}{m}$). Unregelmässige Verteilung wurde bei stürmischen W- und SW-Winden schon hie und da nachgewiesen. Besonders merkwürdig ist sie diesmal im Wallis, dessen unterer Teil so grosse Beträge aufweist; um so merkwürdiger, als die Südwestströmung im eigentlichen Wallis gar keinen Zutritt gefunden zu haben scheint. Ist doch in Sitten, wo noch 37 $\frac{m}{m}$ fielen, weder vom SW-Wind noch von der grossen Temperatursteigerung, die er überall brachte (Mittagstemperatur in Genf 10.8°, Basel 14.5°, Zürich 10.4°) etwas wahrzunehmen (Sion 1.4°).



Und schliesslich soll noch hingewiesen werden auf den 31. Dezember, an welchem im Alpen- (Genf 0, Bern 1, Luzern 3 $\frac{m}{m}$), sondern die Niederschläge fallen auch in den Alpen erst östlich des Aaremassives in grösseren Beträgen. — Die Maximalzonen mit über 40 $\frac{m}{m}$ liegen zwischen Grimsel und Oberalp (Gletsch 46, Färnigen 69, Andermatt 45), in den Glarner- und Schwyzeralpen (Bisistal 50, Elm 50), im Kurfürsten- und Säntisgebiet (Wesen 47, Nesslau 57, Säntis 60), im mittleren Vorderrheintal, Domleschg; Oberhalbstein, Schanfigg und Prättigau (Flims 48, Ilanz 40, Thusis 49, Savognin 43, Langwies 48, Seewis 71, St. Antönien 68, Davos 60, Plantahof 60, Sargans 44 $\frac{m}{m}$). — Der Alpensüdfuss blieb unter Nordföhn Einfluss, der sich schon seit dem Abend des 30. bemerkbar machte, niederschlagsfrei und hell.

niveau gelegenen Luftsäule ein; die nähere Untersuchung dieses Falles dürfte einen Beitrag zur Frage der Wirksamkeit der zu beiden Seiten der Alpen auftretenden Druckdifferenzen liefern. — Die bei diesen heftigen Südwinden am 13. fallenden Schneemengen waren besonders gross in einem Teil der Bündneralpen: Andeer 40, Hinterrhein 56, Avers-Cresta 59, St. Moritz 79, Vicosoprano 73, Le Prese 68 $\frac{m}{m}$. In St. Moritz wurde am Morgen des 14. Dez. 93 cm Neuschnee gemessen, und da für die Jahreszeit schon vorher ausserordentlich viel Schnee lag (Total-

gebiete östlich der Aare, besonders im bündnerischen Rheingebiet sehr grosse Niederschläge fielen. Auch diesmal beim Vorübergang einer nördlichen Depression; aber diesmal persistierte, dabei hoher Druck über dem Südwesten und Westen des Kontinentes und die Bahn des Wirbelzentrums verläuft daher etwas nördlicher, vom südlichen Norwegen (7½ h a 31. Dez.) nach Kurland (7½ h a 1. Januar). So bleibt bei in der Höhe sehr starker südwestlicher Luftbewegung nicht nur das ganze west- und zentralschweizerische Mittelland sozusagen niederschlagsfrei

Dr. R. Billwiler.

Nr. 3.

Gewitterbeobachtungen im Jahre 1916.

(Mit 6 Tafeln.)

Die Gewitterbeobachtungen wurden in gewohnter Weise fortgesetzt und vom bisherigen Bearbeiter zusammengestellt. Das nachstehende Verzeichnis gibt die Namen derjenigen Beobachter, welche sich durch Einsendung einer erheblichen Zahl von entsprechend ausgefüllten Rapportkarten, eventuell auch von schriftlichen Mitteilungen oder wenigstens durch Eintragung einer grösseren Anzahl mit genauen Zeitangaben versehener Notizen in die Monatstabellen dienstbar gemacht haben.

1. Kanton Aargau.

Aarau — H. Amsler, Werkführer.
Böttstein — J. Hauser, mechan. Stickerei.
Köllikon — R. Häny, Lehrer.
Möhligen — A. Kramis, Pfarrer.
Rheinfelden — Frau A. Hoffmann.
Zofingen — G. Brack, Lehrer.
Zurzach — J. Eichenberger, Lehrer.

2. Kanton Appenzell.

Heiden — J. Niederer, Lehrer.
Säntis — J. Bommer.
Teufen — J. Tanner, Lehrer.

3. Kanton Basel.

Augst — E. Dietler.
Basel — W. Mörikofer, Assistent.
Bennwil — Gottlieb Heinimann.
Kilchberg — E. Buess, Landwirt.
Lampenberg — Emil Vögelin.
Langenbruck — T. Bieder, Sigrist.
Liestal — H. Pfaff, Aufseher.
Pfeffingen — M. Tschudy, Lehrer.
Reigoldswil — K. Plattner, Sigrist.
Therwil — A. Stehlin, Bezirkslehrer.
Wintersingen — W. Bühler, Pfarrer.

4. Kanton Bern.

Beatenberg — H. Bay, Pfarrer.
Bellelay — C. Winkelmann, Portier.
Bern — Tellur. Observatorium.
Biel — E. Wartmann, Apotheker.
Büren z. Hof — Chr. Bühlmann, Notar.
Champ-Fahy — L. Grosjean, instituteur.
Delémont — H. Gobat, insp. scol.
La Ferrière — J. L. Herzog, pasteur.
Guttannen — Kath. Fischer.
Herzogenbuchsee — J. Kaufmann, Lehrer.
Lauterbrunnen — Fr. Gammeter, Sek.-Lehrer.
Wasen — J. Wiedmer, Lehrer.

5. Kanton Freiburg.

Freiburg — Dr. A. Gockel, Professor.
La Roche — J. Scherlitz, facteur postal.
La Valsainte — A. Villard, chartreux.

6. Kanton St. Gallen.

Altstätten — J. Haltner, Lehrer.
Degersheim — Jakob Roth.
Ebnat — C. Girtanner, Kaufmann.
St. Gallen — J. G. Kessler, Bankbeamter.
Hof Oberkirch — Noll-Tobler, Lehrer.

7. Kanton Genf.

Genf — Observatorium.

8. Kanton Glarus.

Braunwald — Ernst Brandenberger.
Elm — J. Weiss, Lehrer.
Glarus — J. Gehring, Waisenvater.

9. Kanton Graubünden.

Bernhardin — Familie Stoffel.
Bevers — J. Camenisch, Lehrer.
Braggio — C. Berera, Förster.
St^a Maria — S. Tuffli, Zolleinnehmer.
Platta-Medels — J. Berther, Pfarrer.
Tschierschen — H. Sutermeister, Pfarrer.

10. Kanton Luzern.

Hitzkirch — Frau Prof. Achermann-Lang.
Luthern — J. Suppiger.
Luzern — Nina Arnet, Lehrerin.
St. Urban — J. Schwyzer, Portier.
Vitznau — E. Bärri, Arzt.
Weggis — Frau S. Naef.

11. Kanton Neuenburg.

La Brévine — M^{me} Matthey, part.
Cernier — Ecole d'agriculture.
La Chaux-de-Fonds — Léon Leuba, dess.
Neuchâtel — Observatorium.
Les Ponts — A. Erb, horloger.

12. Kanton Schaffhausen.

Lohn — H. Brühlmann, Posthalterin.
Schaffhausen — G. Meyer, Lehrer.
Schleitheim — G. Neck, Reallehrer.
Stein — H. Bächtold, Reallehrer.
Unter-Hallau — Hans Huber, Lehrer.
Wilchingen — John Gysel, Lehrer.

13. Kanton Schwyz.

Küssnach — Oscar Trutmann.
Rickenbach — Oswald Flüeler, Sem.-Lehrer.

14. Kanton Solothurn.

Allerheiligen — Walter Strub.

15. Kanton Tessin.

Bellinzona — A. Lienhard, Postbeamter.
Crana-Torricella — Patrocchi, guardiano.
Locarno — G. Mariani, Professor.
Lugano — G. Malatesta, Professor.
Bironico, M^{te} Ceneri, Soresina, Breno, Miglieglia —
H. Bächtold, Grenzwache.

16. Kanton Thurgau.

Aadorf — Joh. Nater, Lehrer.
Bischofszell — H. Fischer, Sek.-Lehrer.
Frauenfeld — Dr. Hess, Professor.
Haidenhaus — Frau E. Herzog.
Steckborn — C. Pischl-Hartmann.

17. Kanton Unterwalden.

Engelberg — N. Kaeser, Pater.
Sarnen — H. Felderer, Professor.

18. Kanton Uri.

Altdorf — Heinrika Nager.

19. Kanton Waadt.

Clarens — C. Bühler, pharmaciens.
Cossonay — P. Huber.
Lausanne — D. Valet, concierge.
Montcherand — M. Moreillon, insp. forest.
Payerne — P. Cruchet, professeur.

20. Kanton Wallis.

Sierre — François de Courten, curé.
Sion — Couvent des capucins.

21. Kanton Zürich.

Hinwil — Ed. Benz, a. Lehrer.
Rheinau — Pflegeanstalt.
Uster — Weber-Schellenberg, Fabrikant.
Wil (Rafz) — D. Angst, Friedensrichter.
Winterthur — Fr. Krebs, Professor.
Zollikon — J. Fausch, Verwalter.
Zürich — Meteorolog. Zentralanstalt.

22. Kanton Zug.

Walchwil — F. Ziegler.

Die Summe der zur Verfügung gestandenen Notizen, nämlich 4401, wovon 3658 den Tabellen der meteorologischen und Regenmess-Stationen, 635 den Gewitter-Rapportkarten (im Berichtsjahre von 28 meteorologischen, 24 Regenmess-Stationen und 7 speziellen Beobachtern eingesandt), und brieflichen Mitteilungen entnommen und die übrigen aus Zeitungen gewonnen sind, verteilt sich auf die 135 Tage mit Gewittererscheinungen wie folgt:

Jan.	1.	1	April	14.	7	Mai	17.	1	Juni	11.	58	Juli	9.	68	August	4.	4	Sept.	7.	58
"	2.	1	"	15.	4	"	22.	156	"	12.	13	"	10.	161	"	9.	12	"	9.	1
"	3.	1	"	16.	2	"	23.	135	"	13.	1	"	11.	44	"	10.	90	"	10.	49
			"	18.	1	"	24.	114	"	14.	8	"	13.	1	"	11.	16	"	11.	67
Fehr.	17.	1	"	20.	2	"	25.	72	"	17.	1	"	14.	37	"	13.	2	"	12.	1
			"	21.	17	"	26.	19	"	18.	27	"	15.	20	"	14.	2	"	19.	12
März	3.	1	"	22.	20	"	28.	1	"	19.	80	"	17.	6	"	15.	10	"	20.	1
"	21.	2	"	23.	1	"	29.	1	"	20.	1	"	19.	9	"	16.	40			
"	22.	21	"	27.	6	"	30.	10	"	23.	86	"	20.	2	"	17.	169			
"	23.	11	"	30.	32	"	31.	1	"	24.	6	"	22.	1	"	19.	43	Okt.	5.	3
"	24.	9							"	25.	214	"	23.	166	"	20.	14	"	7.	44
"	25.	5	Mai	1.	52	Juni	1.	1	"	26.	64	"	24.	53	"	21.	16	"	25.	1
"	26.	2	"	2.	63	"	2.	3	"	27.	12	"	25.	8	"	22.	39	"	26.	1
"	28.	2	"	3.	2	"	3.	15	"	28.	75	"	26.	2	"	24.	52	"	31.	1
			"	5.	5	"	4.	2	Juli	1.	84	"	27.	119	"	26.	3			
April	4.	50	"	6.	82	"	5.	1	"	2.	281	"	28.	86	"	28.	1			
"	5.	42	"	8.	4	"	6.	7	"	3.	130	"	29.	17	"	29.	62	Nov.	5.	7
"	7.	3	"	10.	1	"	7.	9	"	4.	194	"	31.	1	"	30.	47	"	8.	1
"	8.	4	"	13.	60	"	8.	86	"	5.	44				"	31.	8			
"	9.	3	"	14.	1	"	9.	116	"	6.	2	August	1.	5	Sept.	4.	4			
"	12.	3	"	15.	1	"	10.	50	"	8.	8	"	3.	2	"	5.	1	Dez.	13.	2

so dass sich für die einzelnen Monate nachstehende Summen ergeben: Januar 3, Februar 1, März 53, April 197, Mai 781, Juni 931, Juli 1544, August 637, September 194, Oktober 50, November 8, Dezember 2.

Aus dem uns von der Direktion der Schweizerischen Hagelversicherungsgesellschaft gütigst übermittelten Verzeichnis der Hagelschläge, sowie aus den Notizen einzelner Beobachter ergibt sich, nach Kantonen geordnet, folgende Tabelle für die Anzahl der an den einzelnen Tagen betroffenen Gemeinden:

	April			Mai				Juni								Juli								August					Sept.	Total										
Kantone	4.	5.	22.	2.	6.	13.	22.	23.	24.	25.	26.	9.	10.	11.	12.	19.	23.	25.	26.	27.	28.	2.	3.	4.	9.	10.	15.	23.	24.	27.	28.	10.	17.	19.	21.	22.	24.	10.	11.	
Aargau	3	.	.	1	.	1	.	.	.	.	.	1	13	.	.	.	.	.	.	2	20	.	23	3	3	.	.	2	.	.	.	2	4	.	1	.	1	80		
Appenzell	1	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	12		
Basel	3	2	.	1	.	.	4	2	1	.	.	.	4	.	.	.	.	.	.	1	3	.	.	.	5	2	.	.	.	.	.	.	2	.	.	.	.	30		
Bern	1	.	.	6	8	.	43	36	.	.	.	31	1	4	3	1	34	17	2	.	2	3	3	25	1	5	11	1	1	6	.	14	.	.	.	.	1	.	260	
Freiburg	1	.	.	.	2	.	2	3	.	.	.	9	1	.	.	.	.	.	.	.	.	4	.	.	1	2	6	3	4	.	.	.	.	.	.	2	.	37		
St. Gallen	1	.	.	11	.	.	.	.	.	4	.	.	3	.	.	.	.	1	.	.	1	.	.	11	.	9	2	3	2	2	.	.	.	1	.	.	1	52		
Genf	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	14	.	.	4	1	.	.	14	.	.	.	.	.	.	36		
Glarus	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1		
Graubünden	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	5		
Luzern	3	.	.	4	4	7	8	.	.	.	20	.	1	7	.	.	.	7	2	.	.	.	2	16	1	23	.	5	.	1	.	5	.	4	1	.	1	122		
Neuenburg	.	.	.	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.	.	10		
Schaffhausen	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	8		
Schwyz	.	.	.	3	.	.	.	1	.	.	.	.	.	2	.	2	.	5	.	.	.	.	.	4	.	6	.	2	.	1	.	.	.	2	1	.	.	29		
Solothurn	.	.	.	.	.	.	5	.	.	.	.	.	.	2	.	.	.	1	3	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	13		
Tessin	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	2	1	2	.	.	.	8	
Thurgau	.	.	.	.	7	.	1	.	.	.	.	.	.	.	.	6	.	.	.	.	1	.	.	.	.	6	.	.	.	.	3	.	.	.	.	.	1	25		
Unterwalden	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	9	.	.	.	2	1	.	.	5	.	.	.	.	.	.	.	.	.	.	.	20		
Uri	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	2		
Waadt	.	.	.	.	.	.	2	.	.	.	.	7	2	8	1	.	10	28	.	.	.	.	.	3	.	7	.	5	.	1	.	2	2	3	.	.	2	83		
Wallis	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1		
Zürich	.	1	4	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	3	.	3	7	.	20	6	.	4	.	.	.	1	.	1	1	54			
Zug	.	.	.	.	.	4	.	.	.	.	.	3	2	.	.	.	.	.	.	.	.	1	.	3	.	7	.	.	.	1	.	.	.	.	.	1	1	23		
Total	4	6	6	5	35	17	9	9	57	46	4	71	9	45	11	10	44	69	10	5	33	10	34	101	8	93	9	39	9	12	11	17	25	11	4	6	4	7	6	911

Die Zahl der Tage mit erheblichem Hagelschlage beträgt 39, die Summe der betroffenen Gemeinden 911, welche sich auf 355 Bezirke*) verteilen. Ganz vereinzelt traten Hagelfälle auf an folgenden Daten (in Klammer): In zwei Gemeinden des Kantons Neuenburg und einer des Kantons Bern (1. Juli), sowie in zwei Gemeinden des Kantons Zürich und einer des Kantons Schaffhausen (20. August), dann in zwei Gemeinden der Kantone Tessin (3. Juni und 19. September), Graubünden (11. Juli), Basel (14. Juli) und Zürich (11. August), ferner in je einer Gemeinde der nachstehenden Kantone: Genf (8. April), Waadt (9. April und 16. August), Thurgau (1. Mai und 7. September), Graubünden (5. Juli), Luzern (17. Juli), Schaffhausen (29. August und 16. Oktober).

Beschreibung der Gewitter und Hagelschläge.

In der tabellarischen Zusammenstellung sind die an jedem nennenswerten Gewittertage aufgetretenen elektrischen Erscheinungen, nach Zügen und Gruppen geordnet, in gedrängter Kürze angeführt. Aus Kolonne 3 ersieht man den auf Meer reduzierten Barometerstand, aus Kolonne 4 die mittlere, mit Ausnahme der Bergstationen, auf die Höhe des schweizerischen Mittellandes (ca. 500 m ü. Meer) reduzierte Temperatur im Gewittergebiet. Beide meteorologischen Elemente beziehen sich auf den dem Gewitterausbruch nächst vorangegangenen oder unmittelbar darauffolgenden

*) Die Zahl der Gemeinden und Bezirke ist hier nicht absolut zu nehmen, sondern als diejenige Summe, welche erhalten wird, indem man für jeden Hagelschlag die betroffenen Gemeinden, resp. Bezirke in Rechnung zieht, so dass also ein und dieselbe Gemeinde, resp. ein und derselbe Bezirk, mehrmals darin figurieren kann.

Beobachtungstermin ($7\frac{1}{2}^h$ a, $1\frac{1}{2}^h$ p, $9\frac{1}{2}^h$ p M. E. Z.). Bei den Zeitangaben bedeutet a vormittags und morgens, p nachmittags und abends, n nachts, 0^h Mitternacht, 12^h Mittag. Der in Kolonne 8 notierte Weg des Gewitters in km pro Stunde ergibt sich nicht aus Kolonne 5, sondern aus den Zeitangaben bei den Isobronten der kartographischen Darstellung. Kolonne 9 stellt durch die bekannten Symbole (● = Regen, * = Schnee, △ = Graupeln oder Riesel, vereinzelte oder sehr kleine Hagelkörner, ▲ = Hagel) die Art der Niederschläge und eventuell durch beigefügten Index deren Intensität dar. In der Rubrik „Betroffene Gegend und weitere Bemerkungen“ steht das Zeichen K für Gewitter und das Zeichen < für Blitzschlag. Dem die geographische Angabe der Zugrichtung abschliessenden Doppelpunkt folgen dort manchmal einzelne direkt vom Gewitter betroffene Beobachtungsstationen, oft wurden aber auch nur die Grenzpunkte der Gewitterzone angegeben. Bei kleineren Zügen sind, von den Stationen derselben durch Semikolon getrennt, auch einzelne Orte ausserhalb derselben angeführt, von welchen aus noch elektrische Erscheinungen beobachtet wurden; bei ausgedehnteren Gewittergebieten wurden diese letztern in den „Ergänzungen“ (vide unten) nachgetragen. Die im Texte teils in Klammer, teils sonst beigefügten mit dem Masszeichen $\frac{mm}{m}$ versehenen Zahlen geben, sofern nichts weiteres bemerkt ist, den Tagesbetrag des Niederschlags auf der betreffenden Station an. (Leider wird nur von sehr wenigen Beobachtern der während eines Gewitters gefallene Niederschlag gemessen.)

Zur Vervollständigung des Gewitterbildes der einzelnen Tage dienen die Ergänzungen (Seiten 20–24), in deren erstem Teil „a“, spezielle Notizen einzelner Berichtersteller über die Witterungsvorgänge, bei grösseren Gewitterzonen wohl auch die durch Stationen bezeichneten Grenzlinien und die aus der Ferne wahrgenommenen elektrischen Erscheinungen angeführt sind, während im zweiten Teil „b“ die grösseren Hagelschläge festgelegt wurden. Hier findet man die hagelbeschädigten Gemeinden, soweit möglich, nach ihrer topographischen Lage in der Richtung des betreffenden Zuges geordnet, wobei die in Klammern stehenden Kantonsnamen für alle vorangehenden Orte gelten.

In den Nachträgen (Seiten 25–27) fanden ausser den lokalen Gewittern und den nur sporadisch aufgetretenen elektrischen Erscheinungen auch diejenigen Züge Aufnahme, welche unserm Landesgebiet fern blieben, oder dasselbe nur streiften, deren Blitze und Donner aber von einzelnen unserer Grenzstationen noch wahrgenommen wurden.

Die Blitzschläge wurden, nach den üblichen Kategorien geordnet, in einem besondern Verzeichnis kurz beschrieben, vide Seiten 28 und 29.

Die weniger bekannten, oder der Kürze halber ohne nähere Bezeichnung notierten, Stationsnamen Augst, Boudry, Camedo, Champ-Fahy, Crana, Davos, Gingins, Gsteig, Hofstetten, Hallau, Iberg, Kilchberg, Klöntal, Küsnacht, Küssnach, Langnau, Marbach, Münster, Muri, Nisellas, Oberkirch, Pfäffikon, Rathausen, Rickenbach, St^a Maria, Schatzalp, Splügen, Stein, Varen, Vorderthal, Waldhalde, Wald, Wasen, Wil-R., Wil, Zollikon können in folgender Weise präzisiert werden: Basel-Augst, Belmont s. Boudry (Neuenburg), Camedo, Grenzstation im Centovalli (Tessin), Orphelinat de Champ-Fahy s. Neuveville, Crana-Torricella (Trinkwasserversorgung von Lugano), Davos-Platz, Gingins s. Chésereux (westnordwestlich von Nyon), Gsteig bei Saanen, Hofstetten (Kt. Solothurn), Unterhallau, Oberiberg, Kilchberg (Baselland). Schleusen des Löntschwerks am Klöntalersee. Küsnacht (Kt. Zürich). Küssnach (Kt. Schwyz). Langnau (Kt. Bern), Marbach (Kt. Luzern), Münster (Kt. Luzern), Muri (Aarau), Nisellas-Alvaschein b. Tiefencastel. Hof Oberkirch b. Kaltbrunn, Pfäffikon (Kt. Zürich), Waisenhaus Rathausen b. Luzern, Rickenbach (Kt. Schwyz). Santa Maria im Müntertal (Graubünden), Schatzalp b. Davos-Platz, Splügen (Dorf), Stein a. Rh. (Schaffhausen). Varen-Leuk, Vorderwäggithal, Waldhalde (Elektrizitätswerk an der Sihl b. Schönenberg, Kt. Zürich), Wald (Zürcher Sanatorium), Wasen im Emmental, Wil-Rafz (Kt. Zürich), Wil (Kt. St. Gallen), Schweizerische Anstalt für Epileptische b. Zollikon (Kt. Zürich).

Errata.

Seite 6, Mai 22., litt. d, Rubrik „Art der Niederschläge“, anstatt ●, zu setzen: ●▲.	
„ 6, Mai 24., litt. a, Textzeile 3,	„ Daily, lies: Dailly.
„ 11, Juli 2., litt. c, „ 3,	„ Vilbrigen, lies: Vilbringen.
„ 14, Juli 24., litt. e, „ 2,	„ Corroux, lies: Courroux.
„ 28, Mai 22., litt. i, „ 1,	„ Diaberets, lies: Diablerets.
„ 29, Juni 25., Zeile 4 von unten,	„ Litt. b, lies: Litt. e.
Seite 7, Juni 8., litt. a, Textzeile 2, vor „Aarau“, einzuschalten: Münchenbuchsee <.	
„ 12, Juli 3., litt. e, „ 3, nach ... „gabelt“, „ Läuelfingen und Turgi <.	
„ 13, „ 10., litt. g, „ 2, nach „Rathausen“, „ <.	
„ 14, „ 24., litt. c, „ 2, nach „Münster“, „ Kölliken <.	
„ 24, „ 2. Nach diesem Datum	„ Litt. t.
„ 29, März 22. „ „ „	„ Litt. a.

Tabellarische Zusammenstellung der Gewitterzüge und Hagelschläge.

Datum	Bezeichnung des Tages od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt. Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen		
März	22	{ a 751 b 749	9 16	3-3 ³⁰ p 7 ^{1/2} -8 ^{1/2} p	SW W	NE E	.	• Δ	Zwei kleine Σ -Züge, a, vom Unterlauf der Birs gegen die Wehramündung (Graupeln in Pfeffingen, Augst und Rheinfelden Δ *); Donner aus dem Σ -Gebiet hörbar in Wittnau, Kilchberg, Lampenberg) und b, am Ceresio (Ponte Tresa, Lugano, M ^{te} Generoso; Blitz und Donner aus dem Σ -Gebiete: Bellinzona).		
»	23	.	751	12	2-2 ³⁰ p	S	N	.	•	Kleines Σ am Westufer des Baldegger- und Hallwilersees: Münster, Burg b. Menziken; Blitz und Donner: Zofingen Kolliken; Donner: St. Urban.	
»	24	.	751	11	1-2 p	E	W	20	20	•	Von der Orbemündung Σ westwärts ziehend: Yverdon, S ^{te} Croix, Baulmes; Blitz und Donner: Sentier; Donner: La Brévine, Malvilliers; Blitze: Cossonay.
»	25	.	758	9	10 ^{1/2} p-o ^h	.	.	.	.	•	Vereinzelte Σ im untern Tessin: Locarno, Ponte Tresa, M ^{te} Generoso, Chiasso; Wetterleuchten: Faido, Bernhardin.
April	4	a	760	18	3-6 ³⁰ p	SW	NE	72	32	• Δ ▲	Aus dem Pruntrut Σ gegen Wiese und Wehra ziehend: Mormont ▲, Therwil ▲, Basel ▲, Wintersingen ▲, Rheinfelden, Möhlin Δ ; Donner: Chaux-de-Fonds, Bellelay, Wittnau. Im übrigen, vide Ergänzungen a.
		b	761	18	5-6 p	SSW	NNE	35	35	•	Σ -Zug vom Steiner- und vom Homberg zum Hauenstein: Herzogenbuchsee, St. Urban, Diegten; Donner: Bennwil, Kilchberg; Blitze: La Brévine.
		c	765	14	5 ³⁰ -8 ³⁰ p	SW	NE	39	26	• ²	Niederschlagsreiche Σ im untern Tessin: Ponte Tresa, Locarno, Bellinzona, Braggio.
»	5	a	758	14	1-4 ³⁰ p	WSW	ENE	78	26	•▲	Aus dem Quellgebiet der Lützel Σ -Zug gegen den Randen: Metzleren, Therwil ▲, Basel ▲, Δ , Rheinfelden, Möhlin (▲ bis erbsengross), Laufenburg, Full ▲, Reuethal ▲, Zurzach, Hallau; Blitz und Donner: Liestal, Lampenberg, Schleithelm, Lohn; Donner: Bennwil, Kilchberg, Böttstein, Schaffhausen; im übrigen, vide Ergänzungen a.
		b	759	14	4-8 p	SW	NE	66	22	• Δ ▲	Σ -Zug aus der Gruyère gegen die Langeten; Grenze im W: La Roche, Freiburg Δ , Schüpfen, Herzogenbuchsee, Wasen, Grosshöchstetten, Valsainte ▲; Blitz und Donner: Marsens, Champ-Fahy, Langnau; Donner: Neuchâtel, Chaumont.
		c	759	14	6 ³⁰ -7 ⁰⁵ p	SW	NE	.	.	•	Kleines Σ an der Suhrmündung: Kolliken („viele rasch aufeinanderfolgende Donnererschläge“), Aarau (zahlreiche mittelstarke elektrische Entladungen).
»	14	.	755	8	0 ³⁰ -1 ⁴⁵ a	SW	NE	30	40	•*	Vom Sarnersee Σ zu den Mythen ziehend: Sarnen, Stans, Weggis, Gersau, Rickenbach (• u. *); Blitz und Donner: Luzern.
»	21	.	752	10	8 ³⁰ -10 p	SW	NE	65	52	•	Von der Dôle Σ -Zug in den Neuenburger Jura: Longirod, Sentier, Vallorbe, Montcherand, Baulmes, Les Ponts; Blitz u. Donner: Lausanne, La Brévine, Neuchâtel, Chaux-de-Fonds; Blitze: Genf, Payerne, M ^{te} Soleil; Wetterleuchten: Interlaken.
»	22	a	747	18	2-3 ³⁰ p	SW	NE	50	50	•▲	Vom Westende der Napfkette Σ gegen den Hasenberg ziehend; Grenze im W: Affoltern i. E., Aarau (Temperatursturz von 18° auf 5°), Mellingen; im E: Wasen, Menznau, Hitzkirch, Bremgarten; Blitz und Donner: Entlebuch; Donner: Langenbruck, Arisdorf. Hagel: Hergiswil, Menznau, Willisau-Land.
		b	751	8	9-10 p	SSW	NNE	25	25	• ²	Σ -Zug von der Tresa zur Moësamündung: Ponte Tresa (38.2 m), Locarno, Bellinzona (24.5 m); Blitz und Donner: Lugano, Braggio; Blitze: Bernhardin.
»	30	a	759	17	4 ³⁰ -7 p	SE	NW	36	24	•▲ ⁰	Vom Gonzen her Σ gegen Hörnli und Nollen ziehend; Grenze im SW: Walenstadt, Oberkirch, Sternenberg, im NE: Wildhaus, Appenzell, Bischofszell; Blitz und Donner: Kreuzlingen, Aadorf; Donner: Altstätten (▲ am Kamor), Hinwil, Uster (▲ 6 ³⁰ -6 ⁵³ p); Hagel: Mosnang, Urnäsch.
		b	758	15	7 ⁴⁵ -8 ⁴⁵ p	SSW	NNE	39	52	• ²	Σ von der Arvemündung gegen das Gros-de-Vaud ziehend: Genf, Gingins, Longirod, Apples; Blitze: Lausanne, Marsens, Neuchâtel.
Mai	1	{ a 750 c 750 f 750	18 19 19	12 ¹⁵ -1 ⁴⁵ p 3 ¹⁰ -4 ³⁰ p 5-7 p	SSW SW SW	NE NE NE	21 18 20	28 36 20	• Δ ▲	Drei kleine Σ , a, vom Hohen Kasten gegen die Sittermündung (Appenzell, Teufen, Bischofszell; Blitz und Donner: Säntis, Heiden, St. Gallen; Donner: Altstätten), c, vom Schauenberg zur Kreuzegg (Aadorf ▲, Dussnang; Donner: Frauenfeld, Zürich, Hinwil) und f, von der Limmat- zur Thurmündung und zum südlichen Randen (Zurzach [im S nach E vorbei], Kaiserstuhl, Wil-R., Hallau [6 ⁰⁵ p Blitz und nachfolgend starker Schlag, 6 ³⁰ p im S]; Donner: Lohn, Zürich). T I, 1. **)	
		d	759	19	3 ^{1/2} -5 ⁴⁰ p	N	N	45	45	•	Σ -Zug vom Ostende der Rigikette gegen Lägern und Irchel: Goldau, Aegeri, dann Grenze im E: Wädenswil, Uster, Embrach, im W: Zürich, Schöfflisdorf. Im übrigen, vide Ergänzungen a. T I, 1.
		{ b 759 c 759	19 19	1-2 ¹⁵ p 5 ^{1/2} -6 ^{1/2} p	E SW	N NE	24 17	16 34	•	Zwei kleine Σ , b, am Nordhang der Napfkette (Luthern, Wasen; Donner: Herzogenbuchsee, St. Urban) und e, vom Raimeux zur Passwang-M ^{te} Courrouxkette (Choindez, Mervelier; Donner: Reigoldswil, Bellelay).	

*) Das Symbol Δ verweist auf das Verzeichnis der Blitzschläge.

**) Ein T mit nachfolgender römischer und arabischer Ziffer verweist auf Tafel und Kärtchen der graphischen Darstellung.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt. Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Mai	2 { a b c }	760 761 760	18 19 20	1 ¹⁵ —2 p 1 ³⁰ —3 p 3—4 ⁴⁰ p	SW SW SW	NW NW NW	20 20 20	• • •	Drei kleine Σ , a, zwischen Broye und Glâne (Freiburg; Donner: Marsens, La Roche), b, von der mittleren Emme gegen die untere Wigger (Wasen, Affoltern i. E., Luthern, Herzogenbuchsee Δ^0 , St. Urban; Donner: Bern) und c, vom Hohen Kasten zum Gäbris (Appenzell, Schwäbrig; Blitz und Donner: Heiden; Donner: Hinwil, Säntis, St. Gallen, Altstätten, Aadorf). T I, 2.	
	d	760	20	3 ³⁰ —4 ⁴⁵ p	W	E	25	50	•	Vom Unterlauf der Birs Σ zum Bötzbühl und dem Hügelland zwischen Suhr und Wigger ziehend; Grenze im N: Arisdorf, Brugg, im S: Lampenberg, Kölliklen. Blitz und Donner aus dem Σ -Gebiet: Augst, Aarau („südlich und nördlich vorbei“); Donner: Pfeffingen, Langenbruck. T I, 2.
	e	760	21	4 ⁴⁵ —6 p	W	E	30	30	•▲	Aus dem Knonauer Amt Σ gegen den Bachtel ziehend; Grenze im N: Uto, Zollikon (in 30 Minuten 20 $\frac{m}{m}$ Niederschlag), Wernetshausen, im S: Mettmenstetten, Rapperswil; Blitz und Donner: Zürich, Uster; Donner: Hinwil. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T I, 2.
	{ f k }	761 760	17 20	5 ²⁵ —6 ¹⁵ p 8 ²⁵ —10 p	W WSW	E ENE	• •	• •	•	Zwei kleine Σ , f, im östlichen Gebiet des linken Lemanufers (Lausanne und Clarens Donner) und k, am Rigi (Rigikult, Gersan; Blitz und Donner: Rickenbach; Donner: Hauptsee). T I, 2.
	h	760	18	5 ³⁵ —8 p	SW	NE	65	52	•	Σ -Zug von der Gastlosen gegen den Napf: Zweisimmen, Boltigen, Thun, Schangnau, Marbach, Langnau; Donner: Marsens, La Roche, Bern. T I, 2.
	{ g i }	760 760	20 20	4 ^{1/2} —5 ^{1/2} p 8 ^{1/2} —10 p	W WSW	E ENE	• •	• •	•▲	Zwei kleine Σ , g, vom Passwang zum Hauenstein (Waldenburg ▲, Eptingen, Allerheiligen; Donner: Kilchberg) und i, vom Hauenstein zum Kestenberg (Olten, Aarau; Donner: Wittnau, Wilchingen).
»	6 { a b f }	756 755 756	17 19 13	3—4 p 3 ^{1/2} —5 ^{1/2} p 5 ¹⁵ —6 ⁴⁵ p	SW W W	NW N N	20 40 21	20 40 14	• • •	Drei kleine Σ , a, am Unterlauf der Broye und am Murtensee (Payerne, Murten; Donner: Neuchâtel, Champ-Fahy), b, vom Passwang her gegen den Hasenberg (Waldenburg, Allerheiligen, Wittnau [2 Minuten ▲], Aarau, Bremgarten) und f, zwischen Niesen u. Männlichen (Frutigen, Kienthal, Lauterbrunnen Δ). T I, 3.
	c	756	17	3 ^{1/2} —7 p	SW	NE	100	40	•▲	Σ -Zug vom Stockhorn über das Napfgebiet gegen Lindenberg, Albis u. Hohen Ronen; Grenze im W und NW: Wattenwil, Wasen i. E., Muri, Affoltern a. A., im SE: Wimmis, Stans, Vitznau, Schwyz, Schönenberg; Blitz u. Donner: Sarnen, Engelberg, Kölliklen, Rickenbach (nahe im NW vorbei nach E). Hagel, vide Erg. b. T I, 3.
	d	756	15	3 ^{3/4} —5 ⁴⁵ p	WSW	ENE	91	52	•	Vom westlichen Leman Σ über das savoyische Ufergelände zur Rhonemündung, dann in die Freiburger Alpen ziehend: Genf, Thonon, Clarens (2—3 km im S nach E), Château-d'Oex, Marsens, La Roche, Valsainte, Jaun. T I, 3.
	e	757	19	5—6 ³⁰ p	S	{ ENE NW }	42 30	28 30	•▲	Vom Speer und Hirzli her Σ -Zug teils zum Bodensee, teils ins Tössgebiet zwischen Murg und oberer Glatt; Grenze im W: Biltzen, Schübelbach, Illnau, im E: Nesslau, Appenzell, St. Gallen, Romanshorn; Ostgrenze des westlichen Zweiges: Lichtensteig, Aadorf; Westrand des östlichen Zweiges: Lichtensteig, Weinfelden, Kreuzlingen; Wittenbach Σ . Im übrigen, sowie Hagel, vide Ergänz. a u. b. T I, 3.
	13 a	760	9	11 a—2 ^{1/2} p	{ W SW }	E NE	48	48	•▲	Teils aus der Franche-Comté, teils aus dem Val-de-Ruz kommend, Σ ins mittlere Birsgebiet ziehend: La Ferrière („W-E, 11 ³⁵ —11 ⁴⁰ a ▲, 9 coups de tonnerre dont 2 forts“), Courtelary, Choindez; Donner: Champ-Fahy, Neuchâtel, Chaux-de-Fonds. Hagel: Cernier, Boudevilliers, Fontaines, M ⁴ Soleil. T I, 4.
	b	758	16	12 ^h —2 ^{1/4} p	NW	SE	30	15	•	Vom Blauen Berg Σ -Zug gegen die Langetenmündung: Therwil, Pfeffingen, Mervelier, Herbetswil, Balsthal; Blitz und Donner: Basel („15 km im SW nach S“), Liestal; Donner: Augst, Bennwil, St. Urban. T I, 4.
»	c	758	16	12 ⁴⁰ —3 ¹⁵ p	SW	NE	85	38	•▲	Vom Belpberg her Σ zum Zugerberg ziehend; Grenze im NW: Belp, Grosshöchstetten, Napf, Luzern, Walchwil, im SE: Thun, Schangnau, Stans, Goldau; Blitz und Donner: Langnau, Rathausen, Rickenbach; Hagel, vide Ergänz. b. T I, 4.
	{ d e }	759 759	16 16	3—4 ¹⁵ p 4 ^{1/2} —6 ^{1/2} p	WSW WSW	ENE ENE	21 55	28 44	•▲	Ein kleines Σ , d, vom Gibloux ins Sensegebiet (Marsens, La Roche, Valsainte ▲ ⁰ , Tafers ▲; Donner: Freiburg, Payerne), ein grösseres, e, vom Bielersee her ins Wiggertal ziehend (Grenze im N: Biel ▲, Solothurn, Zofingen, im S: Lyss, Wasen i. E., Willisau). T I, 4.
	22 { a c f g }	767 767 766 764	26 24 16 19	3 ^{1/2} —4 ^{1/2} p 5 ^{1/2} —6 ^{1/2} p 8—11 ¹⁵ p 9 ³⁰ —10 ³⁰ p	SW SW W W	SE NE E E	40 20 25 50	40 40 50 50	•	Vier kleine Σ , a, am westlichen Leman (Genf, Gingins; Donner: Freiburg, Neuchâtel), c, im Gros-de-Vaud (Cossonay, Moudon; Donner: Montcherand, Lausanne), f, vom Lütischengebiet ins obere Haslital (Lauterbrunnen, Eigergletscher, Guttannen) und g, vom Blauen Berg ins obere Ergolzgebiet (Therwil, Pfeffingen, Bennwil, Liestal, Waldenburg, Langenbruck, Eptingen). T I, 5.
	b	766	24	3 ^{3/4} —5 ^{1/2} p	NW	SE	27	18	•	Von den Wäggitaller Bergen Σ zum Piz Mundaun ziehend: Klönthal, Glarus, Linthal, Elm, Ilanz. T I, 5.
	.	.	.	p	.	.	.	.	•▲	Σ -Gruppe zwischen Glenner und Plessur: Vals (▲ von Haselnussgrösse), Tomils, Lenzerheide, Nisellas. T I, 5.

Datum	Bezeichnung des Zuges u. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt. Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Mai 22	d	766	24	5 ¹ / ₂ -10 p	W	E	124	31	●	Σ -Zug aus dem Napfgebiet gegen Scesaplana und Hochwang; Grenze im N: Luthern, Zug, Grüningen, Nesslau, Wildhaus, im S: Escholz matt, Lungern, Engelberg, Bisisthal, Elm, Plantahof. Im weitem, sowie Hagel, vide Erg. a. u. b. T I, 5.
	e	766	25	6 ¹ / ₄ -8 ³⁰ p	W	$\left\{ \begin{smallmatrix} SE \\ E \end{smallmatrix} \right\}$	70	35	● ▲	Vom Weissenstein Σ zum Hasenberg ziehend; Grenze im N: Herbetswil, Kölliken, Killwangen, im S: Fulenbach, St. Urban, Dietikon; Blitz und Donner: Diegten, Aarau (6 km im S vorbei); Blitze: Zürich. Hagel, vide Ergänzungen b. T I, 5.
	h	765	18	9 ³⁰ p-0 ^h	WSW	ENE	95	54	●	Aus dem Quellgebiet der Birs Σ zur Wutachmündung; Grenze im N: St. Ursanne, Basel, Zurzach, im S: Bellelay, Mervelier, Olten, Kaiserstuhl. Im übrigen, vide Ergänzungen a. T I, 5.
	i	766	21	10-11 p	SW	NE	36	48	●	Vom Rhoneknie her Σ ins mittlere Wallis ziehend, sich nördwärts bis auf die Berner Alpen erstreckend: Martigny, Diablerets Δ , Sion; Blitz und Donner: Lausanne, Clarens, Les Marécottes; starkes Wetterleuchten: Visp. T I, 5.
	k	766	20	10 p-0 ³⁰ a (22.) (23.)	SW	NE	.	.	●	Σ über dem Neuenburger- und Murtensee, sowie am Chasseral: Boudry, Murten, Champ-Fahy; Blitz und Donner: Les Ponts (3-4 km südöstlich), Payerne; Blitze: Chaux-de-Fonds, Neuchâtel, Freiburg. T I, 5.
	l	766	19	10-11 ¹⁵ p	W	E	45	90	●	Vom M ^t Tendre Σ zu den Freiburger Alpen ziehend: Cossonay, Moudon, Palézieux, Marsens, Château-d'Oex; Blitz u. Donner: Corcelles s. Ch.; Blitze: Bern, Genf. T I, 5.
	m	766	18	10 ³⁰ p-0 ⁴⁵ a (22.) (23.)	W	E	35	35	● ▲	Σ -Zug von der Langten gegen den Zugersee: St. Urban, Triengen, Rathausen (▲ mit Schaden in Gärten und an Bäumen); Blitz und Donner: Iberg, Muri. Hagel: Wilhof, Winikon, Reitnau. T I, 5.
» 22/23	a	766	17	10 ⁴⁰ p-2 a (22.) (23.)	W	E	95	27	●	Zug heftiger Σ von den Freiburger Alpen gegen die Dammgruppe; Grenze im N: La Roche, Heiligenschwendi, Beatenberg, Meiringen, Gadmen, im S: Albeuve, Saanen, Kandersteg, Eigergletscher, Handegg; Valsainte ▲. T I, 6.
	b	766	19	11 p-1 ³⁰ a	SW	NE	58	29	●	Aus dem Hügelland zwischen Aare und Grosser Emme Σ -Zug zum Lindenberg: Grosshöchstetten, Wasen Δ , Wyssachen Δ , Escholz matt, Entlebuch, Buchsteg, Münster, Hitzkirch (4 heftige Entladungen); Blitz und Donner: St. Urban. T I, 6.
	c	766	17	11 ⁴⁵ p-2 ³⁰ a	SW	NE	130	47	● ▲	Vom Brienzer Rothorn Σ gegen den Vorarlberg ziehend; Grenze im NW und N: Schimberg, Luzern, Cham, Küsnacht, Peterzell, Altstätten, im SE und S: Brünig, Engelberg, Linthal, Elm, Sargans, Feldkirch; Küssnach Δ ; Blitz und Donner: Zürich (3 km im SW und SE), Hinwil, Teufen, St. Gallen, Seewis. Im übrigen, sowie Hagel, vide Ergänzungen a. u. b. T I, 6.
» 23 d*)		765	19	1-4 a	NW	SE	45	36	● ▲	Sich wiederholende Σ vom Hohen Randen in das Gebiet zwischen Thur und Untersee ziehend: Neunkirch ▲, Löhningen (haselnussgrosser ▲ mit Schaden in den Reben 3 a), Guntmadigen ▲, Beringen ▲, Schaffhausen, Lohn, Eschenz, Stein a. Rh. (im Zenith 3 a u. ca. 4 a), Haidenhaus ▲ ^o ; Blitz u. Donner: Hallau. T I, 6.
	e	765	19	2-4 ³⁰ a	W	E	100	50	●	Aus dem Pruntrut Σ -Zug gegen Lindenberg und Irchel; Grenze im N: Mormont, Therwil, Hochfelden, im S: St. Ursanne, Delémont, Zofingen, Muri; Blitz und Donner: Basel (15 km im S nach SE), Rheinfelden; Donner: Zürich („hinter Uto“); Wetterleuchten: Zollikon, Wil-R. Im übrigen, vide Ergän. a. T I, 6.
	g	766	17	4-6 ²⁰ a	W	E	54	27	● ²	Von der mittleren Grossen Emme Σ -Zug gegen Zugerberg und Mythen: Wasen, Luthern, Rathausen, Gersau (34.0 $\frac{m}{m}$); Blitz und Donner: Rickenbach 9 ³⁰ p [22.] bis 7 ³⁰ a [23.] = 27.5 $\frac{m}{m}$; Donner: Zürich.
	h	766	19	4 ¹⁵ -6 ¹ / ₂ a	WNW	ENE	45	60	●	Σ aus der Franche-Comté gegen den Bantiger ziehend: La Ferrière, M ^t Soleil, Courtelary, Biel, Champ-Fahy, Aarberg, Bern; Blitz und Donner: Chaux-de-Fonds. T I, 6.
	f	766	18	4-5 a	W	E	.	.	●	Drei kleine Σ , f, zwischen Glâne u. Saane (Romont, Marsens, T I, 6), i, im Neuenburger Bergland (St. Sulpice, La Brévine, Les Ponts, Boudry Δ ; Donner: Freiburg; Blitze: Yverdon, T I, 6) und k, am Chaumont und Chasseral (Chaumont, Champ-Fahy, St. Imier, Courtelary; Donner: La Brévine).
	i	766	14	7-8 a	SW	NE	20	40	●	
	k	765	21	5 ³⁰ -6 p	SW	NE	.	.	●	
» 24	a	759	22	4 ⁰⁵ -6 p	W	E	50	25	● ▲ ⁰	Vom savoyischen Ufer des Lemans Σ ins Quellgebiet der Saane ziehend: Villeneuve, Château-d'Oex, Lauenen; Blitz und Donner: Clarens („aus SW 5 km südlich vorbei nach E bei W4“); Vevey ▲ ^o , Daily Donner. T II, 1.
	b	759	22	4 ⁸ / ₄ -7 ¹ / ₂ p	W	E	70	28	● ▲	Aus dem Quellgebiet der Glâne Σ -Zug gegen Brienzersee und Quellgebiet der Grossen Emme; Grenze im N: Romont, Schwarzenburg, Signau, im S: Marsens, Jaun, Boltigen, Interlaken. Im übrigen, sowie Hagel, vide Erg. a. u. b. T II, 1.
	c	760	23	5-9 ⁴⁵ p	SW	NE	135	42	● ▲	In breiter Front Σ von der Saanemündung über das schweizerische Mittelland gegen Randen und Hörnli ziehend; Grenze im NW: Aarberg, Solothurn, Langenbruck (im Süden vorbei), Brugg, Kaiserstuhl, Schleithelm, Lohn, im SE: Belp, Grosshöchstetten, Marbach, Flühli, Rigikult, Horgen, Aadorf, Romoos Δ . Im übrigen, sowie Hagel, vide Ergänzungen a. u. b. T II, 1.

*) a, b, c, vide unter 22/23.

Datum		Beobachtung des Tages od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\bar{K}$ oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Mai	24	d	758	24	6 ¹ / ₂ -8 p	SW	NE	45	36	● ▲	$\bar{K}$ -Zug aus dem mittlern Birsgebiet gegen den Schwarzwald: Choindez, Delémont, Therwil, Binningen ▲, Basel („Zenith 7 ¹² p, ▲ 7 ²¹⁻²³ p, Temperaturabnahme 7 ¹ / ₄ -7 ¹ / ₂ p = 6° C, Barometeranstieg 7 ⁰⁵⁻¹⁵ p m = 1.2 $\frac{mm}{m}$, Regen 6.7 $\frac{mm}{m}$, wovon in 5 Minuten 6.5 $\frac{mm}{m}$, 7 mittelstarke elektr. Entladungen“), Arisdorf, Rheinfelden, Möhlin; Blitz und Donner: Wittnau, Lampenberg. T II, 1.
		{ e f	{ 760 760	{ 15 16	{ 8-9 ³⁰ p 8-10 p	{ SW SW	{ NE NE	{ 28 .	{ 56 .	{ ● .	Zwei kleine $\bar{K}$, e, dem Neuenburger Doubsgebiet entlang (La Brévine; Blitz und Donner: La Ferrière [6 km im W vorbei], M ^t Soleil) und f, vom Blauen Berg zum Schwarzwald ziehend (Pfeffingen, Therwil, Basel [Zenith 8 ³⁰ p, 8 ⁴⁰⁻⁴⁰ p ca. 25 elektr. Entladungen]; Blitz und Donner: Liestal; Donner: Reigoldswil). T II, 1.
»	25	a	757	24	1-4 ¹ / ₂ p	SW	NE	50	40	● ▲	Aus dem Clos-du-Doubs $\bar{K}$ -Zug gegen das Wiesental: Seleute ▲, Boécourt ▲, Metzleren, Therwil, Basel (Zenith 3 ⁵¹ p, 30 mittlere elektr. Entladungen, 3 ⁵⁰⁻⁴⁰⁴ p ▲ wie Haselnüsse, 4 ³⁰⁻³² p ● u. ▲, Temperaturabnahme 2 ³⁰⁻³⁰ p = 7 ¹ / ₂ ° C), Arisdorf; Blitz und Donner: Liestal; Donner: Pfeffingen, Wintersingen, Mormont. T I, 1.
		{ b c	{ 761 758	{ 20 23	{ 3-4 ³⁰ p 3 ¹⁰⁻⁴³⁰ p	{ SW SW	{ NE NNE	{ . 30	{ . 40	{ ● ▲	Ein Hochgewitter, b, in den Bergen zwischen oberem Bleniotal und oberem Lugnez (Olivone, Vrin, Vals; Blitz und Donner: Splügen; Donner: Bernhardin) und ein kleines $\bar{K}$, c, von der untern Saane ins Grosse Moos ziehend (Cormagns ▲, Kleinbödingen ▲, Liebstorf ▲, Murten, Aarberg; Blitz und Donner: Champfahy; Donner: Freiburg). T I, 1.
		d	758	23	3 ³⁰ -6 p	S	N	60	24	● ▲ ²	$\bar{K}$ -Zug mit viel Hagel vom Oberlauf der Grossen Emme gegen Passwang und Hauenstein; Grenze im W: Eggiwil, Burgdorf, Mervelier, im E: Marbach, Zofingen, Eptingen, Herzogenbuchsee <▲; Blitz und Donner: Luthern; Donner: Wintersingen. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T I, 1.
		e	757	24	5 ³⁰ -7 ¹⁰ p	S	N	15	30	●	Aus den Bergen zwischen M ^t Courroux und Passwang $\bar{K}$ gegen die Wiesenmündung ziehend: Pfeffingen, Basel (Zenith 6 ³⁵ p, ca. 20 mässige Donnerschläge von S nach N); Blitz und Donner: Kilchberg; Donner: Wintersingen. T I, 1.
		f	762	14	8 ¹ / ₂ -10 p	SW	NE	35	35	●	$\bar{K}$ -Zug von der Tresa zur Moësa: Ponte Tresa, M ^{te} Generoso, Lugano, Locarno, Bellinzona, Grono; Blitz und Donner: Braggio. T I, 1.
»	26	{ a b	{ 760 757	{ 14 24	{ 2-3 p 2-3 ¹ / ₂ p	{ S W	{ N E	{ . 20	{ . 40	{ ● ▲	Ein kleines $\bar{K}$, a, im Südende des Tessin (Mezzana, Lugano) und ein grösseres, b, zwischen Nollen und Bodensee (Nollen, Sulgen, Bischofszell, Gossau ▲, Andwil ▲, Waldkirch ▲, Arbon; Blitz und Donner: Kreuzlingen, St. Gallen [im N nach E, 3 ⁰⁴ p ganz feine, dann sofort sehr grosse Regentropfen und unmittelbar darauf 3 ⁰²⁻⁰⁸ p ▲ bis zu Haselnussgrösse“]; Donner: Heiden).
»	30	{ a b	{ 760 762	{ 15 16	{ 1 ¹ / ₂ -3 ¹ / ₂ p 3-4 p	{ NE W	{ SW B	{ . .	{ . .	{ ● .	Zwei kleine $\bar{K}$, a, vom obern Prätigau ins Davoser Tal (Klosters, Davos-Platz) und b, zwischen Ceresio und Westarm des Comersees (Ponte Presa, M ^{te} Generoso, Mezzana). T II, 1.
Juni	3	.	756	17	12 ¹ / ₂ -2 p	.	.	.	.	●	$\bar{K}$ -Gruppe nord- und südwärts vom M ^{te} Ceneri: Mezzana, Generoso, Locarno; Donner: Braggio, Grono.
		.	756	17	2-4 ¹ / ₂ p	NW	SE	36	24	● ² ▲	Vom obern Langensee $\bar{K}$ gegen den westlichen Arm des Comersees ziehend: Locarno (63.6 $\frac{mm}{m}$), Crana (56.6 $\frac{mm}{m}$), Lugano (42.3 $\frac{mm}{m}$), Ponte Tresa (34.8 $\frac{mm}{m}$), Mezzana (60.7 $\frac{mm}{m}$), wovon 37.7 $\frac{mm}{m}$ als ▲). T I, 6.
»	6	.	758	22	4 ¹ / ₂ -5 ¹ / ₂ p	N	S	30	40	● ²	Von der Moësamündung $\bar{K}$ -Zug gegen Luganer- und Comersee: Bellinzona, Lugano, M ^{te} Generoso; Donner: Crana-Torricella (56.6 $\frac{mm}{m}$). T I, 5.
»	7	{ a b	{ 759 759	{ 13 13	{ 10-11 ¹⁵ p 11 p-0 h	{ WSW WSW	{ ENE ENE	{ . .	{ . .	{ ● .	Zwei kleine $\bar{K}$, a, im Gros-de-Vaud (Cossonay, Moudon; Blitz u. Donner: Lausanne; Donner: Freiburg; Blitze: Genf) und b, zwischen Hasenberg und Forch (Dietikon, Zollikon; Blitz und Donner: Zürich).
»	8	{ a b	{ 759 759	{ 13 13	{ 2 ¹ / ₂ -4 ¹ / ₂ a 3 ⁴⁵ -4 ³⁰ a	{ SW SW	{ NE NE	{ 90 40	{ 60 52	{ ● .	Ein grösseres Morgen- $\bar{K}$, a, vom Gurten gegen Lägern und Uto ziehend (Grenze im NW: Bremgarten b. Bern, Aarau, Regensberg, im SE: Belp, Wasen, Thalwil; Blitz und Donner: Zürich, Donner: Hallau) und ein kleineres, b, zwischen dem Hügelland der Töss und dem untern Bodensee (Winterthur, Eschlikon, Eschenz, Aadorf, Frauenfeld, Stein a. Rh., Kreuzlingen). T II, 2.
		c	758	13	8-10 p	WNW	ESE	40	40	●	Vom Westende der Napfkette $\bar{K}$ zum Lindenberg ziehend: Wasen, Triengen, Hitzkirch, Aesch <▲, Muri; Blitz u. Donner: Aarau („10 km im S vorbei“), St. Urban; Blitze: La Brévine, Bern, Augst, Pfeffingen, Luzern, Rickenbach. T II, 3.
		{ d e	{ 758 758	{ 13 13	{ 8 ³⁰ -10 p 8 ¹ / ₂ -11 ¹ / ₂ p	{ SW SW	{ NE NE	{ 65 60	{ 52 40	{ ● .	Ein $\bar{K}$ -Zug, d, vom Hasenberg und Albis über das obere Glatt-, das mittlere Töss- und das Murgtal zum untern Bodensee, ein anderer, e, vom Högger Berg über das untere Thurgebiet langsam zum Ueberlingersee; Grenzlinie der beiden $\bar{K}$ im NW und N: Dietikon, Stein a. Rh., im SE: Küsnacht, Eschlikon, Sulgen; Nordgrenze von d: Dietikon, Niederneunforn, Kreuzlingen, Südrand von e: Zürich, Thundorf, Kreuzlingen. Im übrigen, vide Ergänzungen a. T II, 3.

Datum	Bezeichnung des Zuges u. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juni	9 a	759.16	12 ³⁰ -14 ⁰ p	SW	NE	50	50	●	Σ im Berner und Basler Jura; Grenze im NW: Delémont, Therwil, Möhlin, im SE: Moutier, Herbetswil, Aaran; im übrigen, vide Ergänzungen a. T II, 4.
	b	759.20	1-2 ¹ /3 p	SW	NE	114	35	●▲	Σ -Zug vom Napf über den Pfannenstiel u. Nollen zum Bodensee: Luthern, Entlebuch, Rathausen, Luzern, Zug, Waldhalde, Sihlwald, Bachtel, Hinwil, Sternenbergr, Nollen; Donner: Zürich, Aadorf. Im übrigen, sowie Hagel, vide Erg. a u. b. T II, 4.
	c	759.17	14 ⁵ -54 ⁵ p	SW	NE	120	30	● ² ▲ ⁰	Vom Jolimont Σ gegen die Lägern ziehend; Grenze im NW: Champ-Fahy, Langenbruck, Kilchberg, Hochfelden, im SE: Erlach, Burgdorf, Hochdorf, Zürich (5 ²⁰ p Blitz und Donner nahe im W), Dübendorf. Im weiteren, vide Ergänz. a. T II, 4.
	d	759.19	2-3 ¹⁵ p	SW	NE	66	44	●▲	Andeutung eines Σ -Zuges von der Blume über das Quellgebiet der Grossen und Kleinen Emme zur Rigi-Scheidegg: Heiligenschwendli, Marbach, Stans, Vitznau; Blitz und Donner im W: Rickenbach. Hagel, vide Ergänzungen b. T II, 5.
	e	759.15	3-5 p	SW	{NE SW}	65	52	● ² ▲	Σ -Zug vom Neuenburger Jura in das obere Birsgebiet und ins Pruntrut: Chambrélin (63.0 $\frac{m}{m}$), Serrières ▲ (33.1 $\frac{m}{m}$), Neuchâtel ▲, Valangin (33.6 $\frac{m}{m}$), Dombresson (49.5 $\frac{m}{m}$), Bellelay (45.2 $\frac{m}{m}$), Delémont (Donner 4 ³⁰⁻⁴⁵ p aus SW nach W), Mormont; Blitze u. Donner: Biel (34.7 $\frac{m}{m}$), Donner: Kilchberg. T II, 4.
	f	759.18	3 ³⁰ -6 p	SW	NE	72	32	● ² ▲ ²	Von Gibloux und Berra Σ mit verzögerter Bewegung ins Napfgebiet ziehend; Grenze im NW: Kleinbödingen, Zollikofen, Luthern, Menznau, im SE: St. Ursen, Diesbach, Entlebuch, Donner: St. Urban. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T II, 4.
	g	759.17	3 ¹⁵ -7 ³⁰ p	W	{E NE}	125	56	● ² ▲	Aus dem Gros-de-Vaud Σ -Zug über das Simmental zum Brünig; Grenze im N: Cossonay, Romont, Thun, Marbach, Giswil, im S und SE: Morges, Clarens, Gsteig, Kienthal, Brienz, Lungern; im übrigen, sowie Hagel, vide Erg. a u. b. T II, 4.
	h	759.25	5-7 p	SW	NE	25	25	●	Zwei kleine Σ , h, im mittlern Wallis (Sion, Siders, Leukerbad; Donner: Hérérence, Visp) und i, zwischen Ceresio und Moësamündung (Ponte Tresa [24.2 $\frac{m}{m}$], M ^{te} Generoso, Lugano, Bellinzona; Blitz und Donner: Braggio. T II, 5.
	i	760.1	8-9 p	SSW	NE	25	30	●	Σ dem Tessin entlang, mit Ausbreitung bis ins Bleniotal, zum Lago Maggiore ziehend: Faïdo, Olivone, Comprovasco, Bellinzona, Locarno, Brissago; Blitz und Donner: Camedo (Borgnone); Donner: Bernhardin, Braggio. Im übrigen, vide Erg. a. T II, 3.
	j	760.8	6-8 a	NW	SE	20	20	●	Vom Piz Sol Σ -Zug gegen die Arosar Berge: Vättis (9./10. = 26.3 $\frac{m}{m}$), Plantahof, Chur, Arosa; Blitz und Donner: Davos, Seewis; Donner: Sargans. T II, 3.
Juli	a	757.14	8-10 a	NNE	SSW	39	52	● ² ▲ ⁰	Aus dem Misox Σ gegen Verbano und Ceresio ziehend: Grono (45.5 $\frac{m}{m}$), Bellinzona, Locarno (25.9 $\frac{m}{m}$), M ^{te} Brè (Lugano), Mezzana (chicchi di grandine), M ^{te} Generoso, Ponte Tresa (Wolkenbruch). T II, 3.
	b	760.10	8 ³⁰ -11 ³⁰ a	W	E	.	.	●	Zwei kleine Σ , d, im Oberengadin (Bevern [7 ¹⁵ -10 ²⁵ a, * 10 ²⁵ a-12 ²⁵ p], Pontresina, T II, 3), und 3-3 ¹ /2 p, zwischen Passwang und Hauenstein (Waldenburg, Kilchberg; Donner: Arisdorf, Bennwil).
	c	760.14	3 ¹ -5 ¹ p	W	E	.	.	●	Zwei kleine Σ , e, von der Berra ins obere Simmental (Valsainte [„pendant quelques instants chute de grêle fine“], Jaun, Zweisimmen) und f, vom Rigi zum Rossberg (Vitznau, Gersau, Sattel; Donner: Rickenbach, Luzern). T II, 3.
	d	760.12	3 ¹ -4 ¹ p	NW	SE	.	.	● ²	Teils aus dem Berner und Solothurner Jura, teils aus der Aareebene Σ -Zug gegen den Klettgau; Grenze im NW: Mervelier, Rheinfelden, Hallau, Lohn, im SE: Herzogenbuchsee, Baden, Wil-R., Buch. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T II, 5.
	e	760.13	1-2 p	W	E	28	28	●▲	Von Hasenmatt und M ^{te} Courroux Σ gegen die Suhr ziehend; Grenze im N: Mervelier, Liestal, Wittnau, im S: Weissenstein, Zofingen; Donner aus dem Σ -Gebiet: Therwil, Basel, Böttstein. Hagel: Weissenstein, Langenbruck, Waldenburg, Wintersingen. T II, 5.
	f	760.13	3 ¹ 2-4 p	.	.	.	.	●	Kleines Σ zwischen Wiggerrmündung u. Hauenstein: Waldenburg, Diegten, Källiken („nahe im W“); Donner: Bennwil, St. Urban, Wasen, Zürich („3 ⁵⁵ p fern im W“).
	g	760.13	3 ¹ 2-5 ¹ p	SW	NE	54	36	●▲	Von der untern Orbe Σ ins Grosse Moos ziehend: Orbe, Yverdon, Murten, Ins, Aarberg. Hagel, vide Ergänzungen b. T II, 5.
	h	760.9	11 ¹⁰ a-12 h	W	E	.	.	●▲	Drei kleine Σ , b, im Klettgau (Hallau ▲, Wilchingen ▲, Gächlingen ▲, Siblingen ▲; Blitz und Donner: Schleithelm; Donner: Schaffhausen, Wil-R., vide auch Ergänzungen a), e, zwischen Pilatus und Rigi-Scheidegg (Pilatus ▲, Gersau) und f, zwischen Etzel und Speer (Wangen ▲, Tuggen ▲, Oberkirch, Kaltbrunn ▲, Gomiswald ▲, Rieden ▲). T II, 5.
	i	760.14	4 ¹⁰ -4 ⁴⁵ p	W	E	.	.	●▲	Zwei kleine Σ , a, am Südfuss des Hauenstein (Langenbruck, Zofingen [Platzregen mit Graupeln]; Donner: Bennwil, Wasen) und b, zwischen Nordfuss des Napf und Rooter Berg (Luthern, Grosswangen ▲, Menznau ▲, Romoos ▲, Wolhusen ▲, Entlebuch ▲, Pilatus ▲, Neuenkirch ▲. Blitz und Donner: Gubel b. Menzingen).
	j	760.11	5 ²⁰ -6 p	W	E	.	.	●	
Juli	a	760.16	5 ²⁰ -6 ¹ p	W	E	35	70	●▲	
	b	760.16	5 ²⁰ -6 ¹ p	W	E	35	70	●▲	

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Juni 18	18	{ a b c }	757 755 757	17 21 16	3-4 p 5-6 1/2 p 6 1/2-8 p	SW	NE	{ 20 28 40 50 }	●	Drei kleine Σ , a. vom Brünig zum Stanserhorn (Lungern, Sarnen; Blitz u. Donner: Vitznau), b. im mittleren Wallis (Sion, Siders, Leukerbad [43.2 $\frac{mm}{m}$]; Donner: Les Marécottes, Visp) und c. aus dem Kandertal gegen Brienzerrat und Faulhorn (Kiental, Wimmis, Heiligenschwendi, Beatenberg, Lauterbrunnen).	
		d	757	18	9-11 p	N	S	40	52	●	Vom M ^t Moron Σ gegen die Berra ziehend: Biel, Murten, Freiburg; Blitz und Donner: Neuchâtel, La Brévine; Donner: Bern.
19	19	a	756	16	3-5 1/2 a	{ NW NE }	SE SW	60	48	● ²	Niederschlagsreiche Σ im Tessin: Faido (18./19. = 45.5 $\frac{mm}{m}$), Comprovasco (58.0 $\frac{mm}{m}$), Bellinzona (39.2 $\frac{mm}{m}$), Locarno (47.0 $\frac{mm}{m}$), Brissago (67.6 $\frac{mm}{m}$), Lugano, Ponte Tresa. T II, 6.
		b	757	13	4 1/2-6 a	N	S	45	45	● ²	Vom Calanda her Σ ins Safiental, Domleschg, Albulagebiet und Oberengadin ziehend; Grenze im W: Flims, Vals, im E: Chur, Davos, Zuoz. Im übrigen, vide Ergänzungen a. T II, 6.
		{ c f }	758 757	16 15	1 ³⁵ -3 p 4-5 ³⁵ p	N W	S E	20 16	20 32	● ² ▲	Zwei kleine Σ , c. vom Blauen Berg zum Weissenstein: (Therwil, Pfeffingen, Herbetwil; Donner: Basel, Langenbruck, Herzogenbuchsee) und f. im untern Thur- und Napfgebiet (Niederneunforn, Frauenfeld [kleine Hagelkörner], Thundorf, Aadorf, Nollen [39.7 $\frac{mm}{m}$]; Donner: Teufen, Bischofszell. Hagel, vide Ergänzungen b). T II, 6.
		d	758	15	3 1/2-5 1/2 p	W	E	75	60	● ▲	Vom Hügelland zwischen Emme und Aare Σ -Zug gegen die Mythen: Signau ▲, Langnau, Luthern, Entlebuch, Rathausen ▲, Luzern, Walchwil, Gersau, Rickenbach (5 ⁰⁴⁻⁰⁵ p kleine ▲-Körner). Im übrigen, vide Ergänz. a. T II, 6. (Isobronte 3.3 weggelassen!)
		e	758	15	3 ⁴⁵ -5 ¹⁵ p	W	E	54	36	● ² ▲	Vom Lindenberg Σ gegen Bachtel und Speer ziehend; Grenze im N: Muri, Zürich, Lichtensteig, im S: Cham, Lachen, Oberkirch (32.8 $\frac{mm}{m}$), Ebnat (30.2 $\frac{mm}{m}$); Blitz und Donner: Dietikon, Hinwil. Hagel: Tuggen, Zollikon. T II, 6.
		23	{ a b, c }	762 762	26 24	5-6 p 6-7 ³⁵ p	SW	NE	{ 20 40 }	●	Ein kleines Σ , a. an der Broye (Moudon, Romont, Payerne, T II, 6) und zwei andere, aufeinanderfolgende, b u. c. im Neuenburger Bergland (Chaux-de-Fonds [6 ⁰⁸⁻¹⁵ p u. 7 ²⁵⁻⁴⁰ p], La Ferrière [6-6 ³⁰ p u. 6 ^{35-7⁴⁵} p, im Zenith 6 ²⁷ u. 7 ⁰³ p]; Donner im N: Neuchâtel. Im übrigen, vide Ergänzungen a).
d	762		25	6 ⁵⁰ -9 ⁴⁵ p	SSW	NNE	99	44	● ▲	Vom M ^t Tendre Σ -Zug gegen M ^t Raimeux; Grenze im W: Doubslinie, Delémont, im E: Cossonay, Estavayer, Biel, Choindez, Bellelay ▲; Blitz und Donner: Lausanne, Herzogenbuchsee; Donner: Freiburg, Mormont. Im weitem, sowie Hagel, vide Ergänzungen a u. b. T II, 6.	
		{ e i }	764 762	25 25	7-8 ³⁰ p 10 p-0 h	SW W	NE E	25 39	25 52	●	Zwei kleine Σ , e. von der Tresa zur Moesa (Ponte Tresa, Crana, Locarno, Bellinzona; Blitz und Donner: Brissago, Locarno) und i. von der Tête-de-Ran ins Berner Seeland ziehend (Grenze im N: Chaux-de-Fonds, Grenchen, im S: Chambray, Serrières, Murten, Frauenkapellen, T II, 6).
		f	762	26	7-9 p	N	{ S SW }	30	30	● ▲ ²	Aus dem westlichen Napfgebiet Σ gegen das Stockhorn ziehend: Lützel-flüh, Trachselwald, Langnau, Grosshöchstetten, Thun; Blitz und Donner: Affoltern i. E., Wasen; Blitze: Bern. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T II, 6.
		g	762	25	7 ⁴⁵ -8 ³⁰ p	S	N	39	52	● △ ⁰	Andeutung eines Σ -Zuges von der untern Orbe zum Sonnenberg; Payerne, Serrières, Neuchâtel (forte pluie, mêlée de quelques grêlons), Chaumont, La Ferrière („à 8 ³⁰ p la lumière électr. fait défaut“), Champ-Fahy, M ^t Soleil. T II, 6.
		h	762	24	8 ³⁰ -9 ⁴⁰ p	SW	NE	33	44	● ▲	Σ -Zug vom Moléson ins Sensegebiet: Romont, Marsens, La Roche, Valsainte, Guggisberg ▲, Wahlen ▲, Rüschegg ▲; Blitz u. Donner: Lausanne, Clarens. T II, 6.
25	25	a	762	22	1 1/2-3 1/4 p	W	E	45	30	●	Aus dem Pruntrut Σ gegen den Hauenstein ziehend: Mormont, Delémont, Pfeffingen, Mervelier, Reigoldswil; Blitz und Donner: Basel (2 ^{30-3¹⁵} p 15 km südlich vorbei nach SE), Therwil, Langenbruck. T II, 2.
		{ b c }	762 762	23 22	4-5 p 5-6 p	W W	E E	38 25	52 25	● ² }	Zwei kleinere Σ , b. von der obern Broye ins Sensegebiet (Moudon [22.7 $\frac{mm}{m}$], Romont [28.5 $\frac{mm}{m}$], Marsens [21.0 $\frac{mm}{m}$], La Roche, Valsainte, Obermontenach ▲, Schwarzenburg; Blitz u. Donner: Lausanne, Freiburg), und c. aus den Franches-Montagnes gegen Weissenstein und Friesenberg ziehend (Grenze im N: Saignelégier, Moutier, im S: St. Imier, Champ-Fahy, Aarberg. La Joux ▲. Blitz und Donner: Chaux-de-Fonds; Donner: Bern, Freiburg). T II, 2.
		d	762	24	6-10 p	{ W SW }	E	{ 162 176 }	50	● ² ▲	Teils aus dem Basler Jura (d ₁), teils von Gurten und Belpberg her (d ₂), Σ in breiter Front in die Nordostschweiz ziehend; Grenze im N: Rheinfelden, Schaffhausen, Stein a. Rh., Kreuzlingen, im S: Münsingen, Schangnau, Giswil, Muotathal, Wesen, Starkenbach, Altstätten; nördlicher Rand der südlichen Wurzel: Belp, Affoltern i. E., Münster; südlicher Rand der nördlichen Wurzel: Pfeffingen, Zofingen, Münster. Aathal, Gossau, St. Gallen und Lommis ▲. Im weitem, sowie Hagel, vide Ergänzungen a u. b. T III, 1.

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Juni 25	e	762	22	6 ¹ / ₂ -9 ¹ / ₂ p	SW	NE	150 60	● ▲ ²	Ein den Jura überziehendes Σ ; Grenze im W: La Cure, La Brévine, Saignelégier, Waldenburg, im E: Nyon, Lausanne, Murten, Herzogenbuchsee. Serrières und La Ferrière Δ . Blitz und Donner aus dem Σ -Gebiet: Basel, Clarens. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T III, 1.
	f	762	23	8-10 p	W	E	78 52	● ▲ ²	Aus dem Gebiet zwischen Glâne und Broye Σ -Zug gegen das Faulhorn; Grenze im N: Payerne, Murten, Bern, Eggiwil, Brienz, im S: Romont, Lauenen, Adelboden, Kandersteg, Grindelwald. Im weitem, wie auch Hagel, vide Erg. a u. b. T III, 1.
» 26	a	761	16	5-5 ³ / ₄ a	SW	SE	28 28	● ●	Vier kleine Σ , a, vom obern Lugnez ins Rheinwaldtal (Vals, Andeer, Splügen, Donner: Platta), b, vom Calanda ins Albulagebiet (Vättis, Chur, Tomils, Tschierschen, Arosa, Filisur, Nisellas; Blitz und Donner: Davos), c, von den beiden Bauern zum Käpfstock (Isenthal, Sisikon, Bisisthal, Linthal; Blitz und Donner: Rickenbach, Göschenen, Vättis) und f, vom Sempacher- zum Vierwaldstättersee ziehend (Nottwil Δ , Rathausen [Δ 3 ²² -2 ²⁸ p bei Ns-4]). T III, 2.
	b	761	12	6-8 a	SW	SE	28 28	● ●	
	c	761	15	11 a-1 p	W	E	30 24	● ▲	K-Zug durchs Livinen- und Rivieratal und über den M ^{te} Ceneri ins Gebiet des Ceresio: Faido, Biasca, Bellinzona, Rivera (10 Minuten Δ von Kirschkergrösse), Lugano, Mezzana; Blitz und Donner: Braggio, Camedo. Laut Zeitungsbericht Hagel von Magadino bis Ranzo. T III, 2.
	f	761	15	2 ⁴⁰ -3 ²⁵ p	SW	SE		● ▲	
	d	759	15	12 ^h -2 p	N	S	70 47	● ▲	Vom untern Broyegebiet Σ zur Langenmündung ziehend: Murten Δ ⁰ , Aarberg, Herzogenbuchsee; Donner: Bern, Wasen. Hagel: Lurtigen, Nennigkofen, Lüsslingen, Aarwangen, Roggwil. T III, 2.
	e	760	16	1 ⁴⁰ -3 ¹ / ₂ p	SW	NE	75 50	● ▲	Zwei kleine Σ , g, vom Blauen Berg zum Hauenstein (Pfeffingen, Bennwil, Kilchberg; Blitz und Donner: Wintersingen, Langenbruck) und h, vom Oberlauf der Ergolz- zur Wutachmündung ziehend (Wittau, Zurzach; Donner: Schleithelm).
» 27	a	757	18	1 ¹⁵ -2 p	W	E	25 50	● ▲	Zwei kleine Σ , a, von der Gislifluh, mit nördlicher Ausdehnung bis zum Rhein, gegen die Lägern (Aarau, Böttstein, Zurzach, Schöfflißdorf; Donner: Wasen, Schleithelm; Hagel: Böttstein, Döttingen) und b, vom Eschenberg zum untern Bodan (Kollbrunn, Thundorf, Kreuzlingen; Blitz u. Donner: Winterthur [5 km im S nach E]).
	b	757	19	2 ¹⁰ -3 ¹ / ₂ p	SW	NE	35 35	● ●	
» 28	a	756	17	4-5 ¹ / ₂ a	SW	S	20 20	● ●	Drei kleine Σ , a, vom Rivieratal zum Ceresio (Locarno, Bellinzona, Bironico [„den ganzen Tag heftige, periodisch sich wiederholende Platzregen mit wenig Donner“], M ^{te} Brè, Ponte Tresa), b, am Westende des Leman (Genf Δ , Collonges-Bellerive Δ , Meinier Δ . T III, 2) und c, vom Blauen Berg zum Hauenstein (Pfeffingen, Lampenberg, Diegten; Blitz und Donner: Therwil, Donner: Mormont, T III, 2).
	b	759	15	5-6 a	SW	NE		● ●	
	c	757	12	9 ⁵⁵ -11 a	W	E		● ●	Ein grösstenteils über die Südabdachung des Schwarzwald gehender, teils am nördlichen Rand, teils am Kohlfirst endender Σ -Zug: Basel (Blitz und Donner 4 km im N nach E), Böttstein (1 Stunde nördlich vorbei nach E), Zurzach, Wilchingen, Schaffhausen; Blitz und Donner: Wintersingen, Hallau (eine Stunde nördlich vorbei nach E), Schleithelm, Lohn. T III, 2.
	d	757	12	9 ⁵⁵ a-12 ^h	W	SE	80 48	●	
	e	757	13	11 ¹ / ₂ a-1 p	W	E	50 50	● ▲	Vom nördlichen Ausläufer des Lindenberg Σ , mit Ausbreitung bis zum Etzel, gegen den Nollen ziehend; nördliche Grenze: Mellingen, Regensberg, Winterthur, Thundorf, südlicher Rand: Muri, Wädenswil, Dussnang. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T III, 2.
	f	758	14	2-2 ¹ / ₂ p	W	E		●	Zwei kleine Σ , f, zwischen Zuger- und oberem Zürichsee (Cham, Waldhalde, Sihlwald; Blitz und Donner: Zürich 2 ¹² -2 ²⁵ p im SW, Uster) und h, vom Pfannenstiel zum Schauenberg (Zollikon [im S vorbei], Uster, Hinwil [im N gestreift], Aadorf; Donner: Winterthur, Frauenfeld, Säntis). T III, 3.
	h	758	12	5 ¹⁵ -6 ¹⁵ p	SW	NE	27 54	●	
	g	758	16	4-5 ¹⁰ p	W	E	45 45	● ▲	Von der Ergolz Σ -Zug, mit Hagel im Entstehungsgebiet, gegen die Lägern; Grenze im N: Möhlin, Böttstein Δ , Kaiserstuhl, im S: Kilchberg, Aarau, Dietikon, Rümlang. Im weitem, sowie Hagel, vide Ergänzungen a u. b. T III, 2.
Juli 1	a	764	23	1 ⁵³ -3 ³⁰ p	SW	NE	40 52	● ▲	Σ vom Neuenburger Bergland ins St. Immortal ziehend: Les Ponts, Malvilliers Δ , Cernier, Fontainemelon 4 ⁰⁰ p Δ , Bellelay, Courtelary, Biel; im übrigen, vide Ergänzungen a. T III, 3.
	b	763	22	3-4 ¹ / ₂ p	W	E	33 22	●	Zwei kleine Σ , b, vom Passwang zur Gislifluh (Reigoldswil, Diegten, Aarau; Blitz und Donner: Therwil, Donner: Langenbruck, Wil-R.) und c, vom Creux-du-Van zum Chasseral ziehend (Les Ponts [„4 km im S vorbei“], Chaumont, Champ-Fahy; Donner: Chaux-de-Fonds, La Ferrière). T III, 3.
	c	764	23	4 ²⁰ -6 p	SW	SE	30 30	●	
	d	762	20	4-7 ¹ / ₄ p	W	E	162 54	●	Vom Jochpass her über Hausstock, Calanda und die Arosen Berge Σ ins Oberengadin und Puschlav ziehend, mit Abzweigung gegen Scesaplana und Mädrishorn: Trübsee, Engelberg, Altdorf, Lungenstutz, Linthal, Klönthal, Obstalden, Sargans, Glarus, Elm, Vättis. Seewis, Tschierschen, Thusis, St. Antönien, Davos, Savognin, Stalla, Pontresina, Le Prese, Brusio. Im übrigen, vide Ergänz. a. T III, 3.

Datum		Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K_z oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen		
Juli	1	e	762	19	5-6 ⁴⁵ p	W	W	30	30 40	●	Zwei kleine K_z , e, vom Centovalli- und Onsernone- ins Rivieratal (Mosogno, Camedo, Locarno, Bellinzona; Donner: Grono, Crana) und f, an der untern Broye und am Murtensee (Payerne, Murten). T III, 3.	
		f	762	16	5 ⁴⁵ -6 ²⁰ p	SW	NE	20				
		g	763	14	9-10 p	NW	SE	22	44	●	Andeutung eines K_z -Zuges vom Urirotstock gegen Tödi und Piz Medel: Altdorf, Linthal, Platta; Blitze: Zürich (im SSE), Freiburg (im E); Wetterleuchten: Liestal, Schleithelm, St. Gallen, Wildhaus, Bachtel, Göschenen. T III, 3.	
»	2	a	762	14	4-5 a	W	W	25	16	●▲ ●	Zwei kleine Frühgewitter, a, aus dem Hasli- ins Maderanertal (Gadmen ▲, Färnigen, Lungenstutz; Wetterleuchten: Uster), b, vom Südwestende des Neuenburgersees westwärts ziehend (Yverdon, Baulmes K_z) T III, 4 und ein drittes 4 ¹⁵ -5 ¹⁰ a, im Neuenburger Bergland (Valangin, Chaumont, Malvilliers, Cernier).	
		b	762	16	4 ¹⁵ -5 ⁴⁵ a	E	NE					.
		c	761	15	6-10 a	W	E	60	48	●	K_z -Zug aus dem Gebiet zwischen Bieler- und Murtensee gegen den Napf: Aarberg, Affoltern i. E., Wasen, Luthern; Donner: Bern; Blitze: Freiburg. Blitzschläge: Kerzers, Täuffelen, Rosshäusern (Mühleberg), Murzelen (Wohlen) und Vilbrigen (Worb), vide Verzeichnis. T III, 4.	
		d	761	15	6 ³⁰ -7 a	SW	W	SE	NE	●	Zwei kleine K_z , d, vom Talent zum Neuenburgersee (Echallens, Moudon, Yverdon, Montagny; vide Ergänz. a), f, vom Jouxal gegen den M ^t Suchet und den Neuenburgersee (Le Solliat, Vallorbe, Eclépens K_z , Baulmes K_z), und g, an der untern Broye und am Murtensee (Payerne, Murten; Donner: La Roche). T III, 4.	
		f	761	15	7-8 a	E	SW					.
		g	760	14	8-8 ¹⁵ a	SW	SW					.
		e	761	16	7-10 ¹⁰ a	SW	NE	65	52	●	Vom südlichen Albisende K_z -Zug zum Bodensee; Grenze im NW: Albishorn, Zürich, Kollbrunn, Weinfelden, Altnau; im SE: Waldhalde, Lachen, Bachtel, Nollen, Romanshorn. Im übrigen, vide Ergänzungen a. T III, 4.	
		h	760	14	8-9 ¹⁵ a	SW	NE	40	26	●	Ein kleines K_z , h, aus dem untern Langetengebiet dem rechtsseitigen Aaregelände entlang abwärts ziehend (Herzogenbuchsee [Wiederholung des K_z um 9 ¹⁵ a], Zofingen, Aarau [5 km südlich vorbei nach E]), ein anderes l, im Neuenburger Doubsgebiet (Les Ponts, Les Brenets, La Ferrière; Blitz und Donner: Baulmes; Donner: Lausanne). T III, 4.	
		l	761	14	11 a-1 p	SW	NE	.				
		i	760	16	8 ¹⁵ -11 ⁴⁵ a	W	E	77	26	●	Vom Clos-du-Doubs K_z -Zug gegen Schwarzwald und Lägern; Grenze im N: Glovelier, Basel, Zurzach, im S: Choindez, Langenbruck, Aarau, Regensberg. Donner: Hallau; im übrigen, vide Ergänzungen a. T III, 4.	
		k	761	15	8 ¹⁵ a-12 h	SW	NE	50	34	●	K_z vom Creux-du-Van über Chaumont und Chasseral zum Montoz ziehend: Les Ponts, Valangin, Cernier, Champ-Fahy, Courtelary. Blitzschläge: Diesse, Landeron, Gaicht, Orvin, Biel, Nidau, Madretsch, Mett, vide Verzeichnis; Blitz und Donner: La Chaux-de-Fonds, La Ferrière (9 ¹⁸ a am nächsten). T III, 4.	
		m	761	16	6-7 p	SW	NE	60	60	●	K_z -Zug von der Dôle zum Neuenburgersee: St. Cergue, Le Sentier, Eclépens K_z , Corcelles s. Chavornay K_z , Orbe K_z , Baulmes, Cosseau K_z , Yverdon K_z , Yvonand K_z , Grandson K_z . T III, 5.	
		n	761	14	6-8 p	WSW	ENE	80	32	●	K_z der ganzen Berner Alpenkette entlang ziehend, Gryon, Gsteig b. S., Lauenen, Adelboden, Kandersteg, Lauterbrunnen, Grindelwald; Blitze: Guttannen; Donner: Héremence. T III, 5.	
		o	761	16	6-8 ¹⁵ p	SW	NE	39	26	●▲	Vom Creux-du-Van K_z über Chaumont und Chasseral zum Sonnenberg und ins Grosse Moos ziehend; Grenze im NW: Les Ponts, Mt Soleil, im SE: Boudry, Aarberg. Hagel: Biel. Im übrigen, vide Ergänzungen a. T III, 5.	
		p	760	22	6 ⁰⁵ -9 ¹⁵ p	SW	NE	110	63	●▲	Vom Pilatus K_z -Zug gegen die Rheinmündung; Grenze im NW: Rathausen, Zug K_z , Horgen, Hinwil, Herisau, Heiden, im SE: Stans, Altdorf, Klönthal, Säntis K_z , St. Margrethen. Hagel: Risch. Im weiteren, vide Ergänz. a. T III, 5.	
		q	759	24	6 ³⁰ -8 p	W	E	.	.	●	Zwei kleine K_z , q, im mittleren Wallis (Siders, Visp; Donner: Les Marécottes) und v, im Rivieratal (Locarno, M ^{te} Ceneri, Bellinzona; Donner: Crana), T III, 5 , sowie ein drittes, 8 ¹⁰ -9 p, zwischen Etzel und Bachtel (Waldhalde, Hinwil).	
		v	759	19	9 ¹⁵ -11 p	SW	SE					.
		.	760	20	8 ¹⁰ -9 p	SW	NE					.
		r	760	21	6 ³⁵ -9 p	W	E	75	50	●▲	K_z vom Napf in die Glarner Berge ziehend; Grenze im N: Rathausen, Einsiedeln, Glarus, im S: Entlebuch, Sarnen ▲, Isenthal, Linthal; Blitz und Donner: Lungern (Giswil ▲). Im übrigen, vide Ergänzungen a. T III, 5.	
		s	760	20	6 ⁴⁰ -9 ³⁰ p	WNW	ESE	46	23	●	Vom Passwang K_z gegen den Albis ziehend: Bennwil, Langenbruck, Kolliken, St. Urban K_z , Muri; Donner: Pfeffingen, Zürich, Küssnacht. T III, 5.	
		t	761	22	6 ⁵⁰ -9 ¹⁰ p	SW	NE	68	68	●▲	Aus dem Freiburger Hügelland K_z -Zug zum Napf; Grenze im NW: Payerne, Murten, Utzenstorf K_z , Huttwil, Luthern, im SE: Romont, Plaffeien, Grosshöchstetten, Escholzmat. Freiburg K_z . Im übrigen, sowie Hagel, vide Erg. a u. b. T III, 5.	
		u	760	19	8-10 ²⁰ p	WNW	ESE	39	26	●	Von der Ergolzalmündung K_z gegen Gislifluh und Lägern; Grenze im N: Rheinfelden, Böttstein, Baden, im S: Liestal, Kilchberg, Aarau, Mellingen. Läufelfingen K_z . Blitz und Donner: Waldenburg. Im übrigen, vide Erg. a. T III, 5.	

Betroffene Gegend und weitere Bemerkungen											
Datum	Bezeichnung des Zuges u. d. Höhe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K_z oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen		
Juli	3	a	76.1	16	5-6 a	W	E	25	25	●	Drei kleine K_z , a, im Linthkanalgebiet (Lachen, Wesen), b, vom Neuenburger Jura zum Chasseral (Boudry, Neuchâtel, Valangin, Dombresson, Chaux-de-Fonds, Champ-Fahy) und c, zwischen Val-de-Ruz, Bieler- und Murtensee (Valangin, Malvilliers, Neuchâtel, Erlach, Murten). T III, 6.
		b	757	16	6-8 a	SW	NE	25	25	●	
		c	757	18	4-5 p	SW	NE	25	25	●	
	d	756	21	4 ³⁵ -6 ⁴⁰ p	W	E	98	56	●	Vom westlichen Leman K_z -Zug über die Freiburger und Waadtländer Alpen zum Simmental; Grenze im N: Morges, Palézieux, Boltigen, im S: Genf, Dailly, Gsteig, Zweisimmen; Blitz und Donner aus dem K_z -Gebiet: La Roche, Val-sainte. T III, 6.	
	e	756	20	4 ¹⁵ -8 p	W	E	98	56	●▲	Einesteils am Passwang (e1) andernteils im Grossen Moos (e2) beginnender K_z -Zug, der sich im Osten in einen nördlichen Zweig, gegen das mittlere und obere Tössgebiet, und einen südlichen, gegen Hohen Ronen und Mythen gehend, gabelt. Im weitem, sowie Hagel, vide Ergänzungen a u. b. T III, 6.	
	f	756	20	5 ¹⁵ -7 p	W	E	51	68	●	Vom Unterlauf der Aare K_z gegen den Untersee ziehend; Grenze im N: Zurzach, Rheinau, Diessenhofen, Stein, im S: Böttstein, Niederhasli, Kalchrain; Blitz und Donner: Schaffhausen; Donner: Hallau, Winterthur, Aadorf, Steckborn. T III, 6.	
	g	755	27	5 ³⁰ -7 ³⁰ p	SW	NE	30	30	●	Drei kleine K_z , g, im Mittelwallis (Sion, Siders, Leukerbad). i, vom Schilthorn zu den Obwaldner Bergen (Lauterbrunnen, Meiringen, Lungern; Blitz und Donner aus SW: Sarnen; Donner: Isenthal) und k, an der Passwang- und Hauensteinkette (Waldenburg, Langenbruck; Donner: Wintersingen). T III, 6.	
	k	757	20	6 ⁴⁰ -8 p	SW	NE	30	30	●		
	h	756	21	6-9 p	SSW	NNE	55	44	●	Vom südwestlichen Lemangelände K_z -Zug in das Quellgebiet der Orbe und der Venoge: Genf, St. Cergue, Le Solliat, Cossonay, Vaulion. T III, 6.	
	i	757	20	6 ⁵⁰ -8 ³⁰ p	SW	NE	23	46	●	K_z am Randen und Reith, sich südwärts bis zum Rhein ausdehnend; Nordgrenze: Schleithelm, Barga, Lohn, Südrand: Wil-R. < (Saaten vom Platzregen niedergelegt), Rheinau <, Stein a. Rh. T III, 6.	
	m	758	16	8 ³⁰ -11 ⁴⁰ p	W	E	54	36	●	Von der Orbemündung K_z ins Sensegebiet ziehend; Grenze im N: Yverdon, Payerne, Neuenegg, im S: Corcelles s. Ch., Romont, Valsainte, Guggisberg; Blitz und Donner: Lausanne, Clarens. Fast gleichzeitig lokales K_z in Jaun zwischen 8 ^{1/2} und 9 ^{1/2} p und in Zweisimmen; Wetterleuchten: Visp, K_z -Regen: Bern. T III, 6.	
	4	a	758	16	1 ⁴⁵ -3 a	SW	NE	54	72	●▲ ⁰	K_z -Zug aus dem Gros-de-Vaud zum Bielersee und ins Grosse Moos; Grenze im NW: Corcelles s. Ch., Yverdon, Boudry, Cernier, Courtelary, im SE: Moudon, Romont, Oltingen. Im weitem, vide Ergänzungen a. T IV, 1.
		b	757	19	2-3 a	SW	NE	27	54	●	K_z zwischen Birs u. Weissensteinkette; Grenze im NW: Delémont, Pfeffingen, im SE: Grenchen, Balsthal; Donner: Wintersingen, Basel (2 ³⁰ a 10 km im S). T IV, 1.
		c	758	16	4 ⁴⁰ -6 a	SW	NE	75	60	●	Andeutung eines K_z -Zuges vom Neuenburger Bergland dem Doubs und der Birs entlang zum Blauen Berg: Les Ponts, La Chaux-de-Fonds, Saignelégier, Delémont („série continue d'orages avec coups de tonnerre violents“). T IV, 1.
d		757	21	1 ^{1/2} -4 p	SW	NE	75	50	●▲	Von der Dent-de-Vaulion K_z über den Neuenburger- und Bielersee und das angrenzende Juragelände ziehend: Montcherand 3 ⁰⁰⁻⁰⁵ p ▲, Les Ponts, Valangin, Neuchâtel, Dombresson, La Ferrière („une décharge électrique faible par minute entre nuages, à 2 ¹⁵ a violent coup de vent = W ₆ “), Biel; Blitz und Donner: Bellelay. T IV, 2.	
e		756	20	1 ^{1/2} -5 p	SW	NE	150	43	●▲ ²	Aus dem Clos-du-Doubs K_z ins untere Thurgelände ziehend; Grenze im N: Mormont, Basel, Wil-R., Diessenhofen, im S: Saignelégier, Aarau, Regensberg, Niederneunforn. Weitere Bemerkungen, sowie Hagel, vide Ergänz. a u. b. T IV, 2.	
f		756	21	2-3 ^{1/2} p	SW	NE	42	56	●▲ ²	K_z -Zug von der Perte-du-Rhône gegen Dôle und mittleren Genfersee ziehend: Bardonnex, Genf, La Cure (49.9 $\frac{mm}{h}$), St. Cergue, Longirod (39.0 $\frac{mm}{h}$). Hagel, vide Ergänzungen b. T IV, 2.	
g		756	21	2 ^{1/2} -6 ¹⁵ p	SW	NE	244	65	●▲ ³	Aus dem Gros-de-Vaud K_z -Zug über das schweizerische Hügelland zur Rheinmündung; Grenze im NW: Corcelles s. Ch., Aarberg, Herzogenbuchsee, Uster, Herisau, St. Margrethen, im SE: Lausanne, Thun, Stans, Obstalden, Diépoldsau. Blitzschläge: Gümnenen, Fehrenbalm, Freiburg, Aristau b. Muri, vide Verzeichnis. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T IV, 2.	
h	758	18	8-9 ^{1/2} p	WSW	ENE	40	26	●	K_z h. im untern Tessin (Grenze im N: Camedo [70.0 $\frac{mm}{h}$], Grono, im S: Ponte Tresa, Joriopass; Monte Ceneri 8 ¹⁵⁻⁹ p Donner, 8-9 p Regen) und Andeutung eines Zuges, i, dem Genfersee entlang (Genf ▲, Lausanne [„11 ⁰⁵ p averse avec une minute de grêle“], Cully ▲, Chexbres ▲). T IV, 2.		
i	757	14	8 ^{1/2} -11 ² p	SW	NE	50	16	●			
k	758	15	10 p-1 ^{1/2} a (4.) (5.)	W	E	126	36	● ³	Vom Schilthorn K_z über die Zentral- und die nördliche Südschweiz ins Albulagebiet ziehend; Grenze im N: Lauterbrunnen, Engelberg, Schwyz, Oberiberg, Elm, Thusis, Tiefenkastel, im S: Eigergletscher, Grimsel, Faido, Olivone, Splügen <, Savognin; im übrigen, vide Ergänzungen a. T IV, 2.		

Datum	Beobachtung des Zuges od. d. Wolke	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\mathcal{K}$ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen		
Juli	4	1	758	14	11 p-0 ³⁰ a (4.) (5.)	SW	NE	80	53	● ²	$\mathcal{K}$ zwischen Neuenburger- und Bielersee einerseits und der Doubslinie anderseits: Baulmes (40.0 $\frac{mm}{m}$), Boudry (26.2 $\frac{mm}{m}$), Neuchâtel (22.9 $\frac{mm}{m}$), Bellelay („heftiges $\mathcal{K}$, s = 120.4 $\frac{mm}{m}$ “). T IV, 2.
»	5	a	758	15	0-2 a	SW	NE	51	34	● ²	Vom Pfannenstiel $\mathcal{K}$ -Zug gegen den Bodensee; Grenze im NW: Fehraltorf, Kreuzlingen, im SE: Wald, Altstätten. Regen in $\frac{mm}{m}$ vom 4./5.: Hinwil 29.6, Appenzell 20.5, Herisan 21.9, Bischofszell 27.2, Altstätten 20.5. T IV, 1.
		b	758	15	0 ³⁰ -2 a	W	E	48	64	● ²	Ein kleines $\mathcal{K}$, b, vom Zugersee gegen Linth und Walensee (Cham, Euthal, Niederurnen $\mathcal{K}$) und ein $\mathcal{K}$ -Zug, c, vom Ceresio ins Calanca und Misox (Lugano, M ^{te} Ceneri, Bellinzona $\mathcal{K}$, Locarno, Grono, Braggio $\mathcal{K}$). T IV, 1.
		c	758	17	5 ¹ / ₂ -6 ¹ / ₂ a	W	E	33	44	● ²	
		d	757	14	6-7 a	WSW	ENE	27	54	●	Andeutung eines $\mathcal{K}$ -Zuges aus den Unterwaldner- gegen die Urner- und Schwyzeralpen (Sarnen, Vitznau [4./5. = 22.0 $\frac{mm}{m}$], Rickenbach [27.4 $\frac{mm}{m}$], Engelberg [22.8 $\frac{mm}{m}$]) und eines andern, e, vom Calanda gegen den Septimer (Chur, Nisellas, Stalla; Donner: Seewis). T IV, 1.
		e	750	13	6-7 ¹ / ₂ a	W	E	33	44	●	
»	9	a	763	16	7-7 ³⁰ a	SW	NE	•	•	● ²	Drei kleine $\mathcal{K}$. a, zwischen Brünig und Stanserhorn (Lungern, Giswil $\mathcal{K}$; Sarnen; Donner: Engelberg, Weggis), c, vom obern Sihltal zum Hörnli (Einsiedeln, Bachtel, Hinwil; Donner: Aadorf, Zürich, St. Gallen) und e, vom Hörnli zum mittleren Bodan (Wil, Bischofszell, Romanshorn; Blitz und Donner: Winterthur, Aadorf, Kreuzlingen). T IV, 3.
		c	762	15	9 ¹⁵ -10 ²⁵ a	SW	NE	33	11	● ²	
		e	701	17	8 ⁴⁵ -11 p	SW	NE	39	26	● ²	
		b	762	15 ⁸	8-10 ²⁵ a	W	E	80	40	●	Vom Unterlauf der Grossen Emme $\mathcal{K}$ -Zug zur obern Lorze und zur mittleren Sihl: Grenze im N: Solothurn, Muri, Albisbühl, im S: Burgdorf, Luzern, Weggis, Sattel; Blitz und Donner: Rickenbach („10 km im NW nach E“). T IV, 3.
		d	761	19	8 ¹⁵ -11 p	WSW	ENE	130	58	● ²	Aus dem Clos-du-Doubs $\mathcal{K}$ gegen den Untersee ziehend; Grenze im N: St. Ursanne, Liestal, Böttstein, Diessenhofen, im S: Bellelay, Herzogenbuchsee, Unterkulm, Niederneunforn. Wil-R. und Rheinau $\mathcal{K}$. Hagel: Bassecourt, Oberflachs, Veltheim, Scherz. Im übrigen, vide Ergänzungen a. T IV, 3.
		f	761	19	11 ³⁰ p-0 ²⁵ a (9.) (10.)	WSW	ENE	40	20	● ²	$\mathcal{K}$ -Zug aus dem Sundgau zur Süabdachung des Schwarzwald: Therwil, Binningen, Basel, Muttentz $\mathcal{K}$, Birsfelden $\mathcal{K}$, Augst, Arisdorf, Möhlin, Laufenburg. T IV, 3.
»	10	a	761	18	1-4 a	SW	NE	117	52	● ²	Von der Dôle $\mathcal{K}$ gegen Frienisberg und Gurten ziehend; Grenze im NW: La Cure, Solliat, S ^{te} Croix, Les Ponts, Champ-Fahy, Aarberg, im SE: Gingins, Lausanne, Marsens, Bern. Im weitern, sowie Hagel, vide Ergänzungen a u. b. T IV, 4.
		b	762	19	2-2 ³⁰ a	NW	SE	•	•	●	Ein kleines Nachtgewitter vom Reith zum Seertücken: Lohn, Stein a. Rh.
		b	761	18	2-5 ¹ / ₂ a	SW	{ NE E	152	55	● ²	$\mathcal{K}$ -Zug vom Neuenburger Bergland über Jura und Hochebene zur Hörnlikette; Grenze im NW und N: Chaux-de-Fonds, Saignelégier, Delémont, Basel, Rheinfelden, Baden, Kollbrunn, im SE und S: Cudrefin, Aarberg, Wasen, Cham, Stäfa, Fischenthal. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T IV, 4.
		c	761	18	3 ³ / ₄ -5 ¹ / ₂ a	W	E	70	56	●	Von der Aaremündung $\mathcal{K}$ zum untern Bodan ziehend, im N von Schleithelm, Lohn, Reichenau, im S von Kaiserstuhl, Hochfelden, Frauenfeld und Altnau begrenzt. Im weitern, vide Ergänzungen a. T IV, 4.
		d	760	17	7 ⁴⁵ -10 a	W	E	132	66	● ²	$\mathcal{K}$ vom Blauen Berg und Passwang zum Bodensee ziehend; Grenze im N: Pfeffingen, Böttstein, Hallau, Kreuzlingen, im S: Waldenburg, Kölliken, Kollbrunn, Eschlikon, Romanshorn. Weitere Bemerkungen, sowie Hagel, vide Erg. a u. b. T IV, 5.
		e	760	16	8 ³ / ₄ -9 ¹ / ₂ a	NW	SE	24	48	● ²	Kleiner $\mathcal{K}$ -Zug aus dem Quellgebiet der beiden Emmen gegen Brienzer- und Thunersee; Langnau, Schangnau $\mathcal{K}$, Flühli $\mathcal{K}$, Beatenberg („nur ein Donner, aber in 4 Minuten 8.9 $\frac{mm}{m}$ Niederschlag; 9 ¹⁵ -17 a Hagelsteine von 2-3 $\frac{cm}{m}$ Durchmesser, wodurch an Bäumen, Sträuchern und Gartengewächsen viele Zweige und Schosse abgeschlagen wurden“). T IV, 5.
		f	760	18	9-11 ¹ / ₂ a	SW	NE	90	40	● ²	Vom Rooter Berg $\mathcal{K}$ gegen die Rheinmündung ziehend; Grenze im NW: Cham, Uster, Bischofszell, Arbon, im S und SE: Küsnach, Schwyz $\mathcal{K}$, Glarus, Walenstadt, Altstätten. Im übrigen, sowie Hagel, vide Ergänz. a u. b. T IV, 5.
		g	760	18	9 ¹ / ₄ -10 ¹ / ₂ a	W	E	55	44	● ²	Teils vom Napf, teils vom Brünig $\mathcal{K}$ -Zug ins Muotagebiet; Grenze im N: Wolhusen, Rathausen, Schwyz, Muotathal, im S: Lungern, Altdorf, Unterschächen. Im übrigen, sowie Hagel, vide Ergänzungen a u. b. T IV, 5.
»	11	a	758	24	1 ¹ / ₂ -3 p	W	N	70	70	●	$\mathcal{K}$ -Zug aus dem Mendrisiotto ins Bleniotal: Mezzana („temporale asciutto“), Lugano, Rivera, Locarno, Biasca, Comprovasco; Donner: Braggio. T IV, 5.
		b	762	18	2 ⁴⁰ -4 p	NW	SE	50	50	●	Vom Calanda $\mathcal{K}$ teils gegen die Silvretta-Gruppe und den Flüelapass, teils gegen den Septimer ziehend: Plantahof, Tschierschen, Klosters, Arosa, Davos, Nisellas, Savognin, Stalla; Blitz und Donner: Seewis; Donner: Elm, Vättis, Thusis. Zugleich lokales $\mathcal{K}$ in Bevers. T IV, 5.
		c	758	24	5 ¹⁵ -7 ⁴⁵ p	NNW	SSE	70	70	●	Aus dem obern Livinental u. dem Bleniotal $\mathcal{K}$ -Zug zum Ceresio: Faido, Comprovasco, Biasca, Bellinzona (Orkan), Locarno, Rivera, M ^{te} Brè; Donner: Platta. T IV, 5.

Betroffene Gegend und weitere Bemerkungen											
Datum	Bezeichnung des Zuges u. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen		
Juli	11	{ d e	761 762	20 18	5 ²⁰ -7 ¹⁶ p 9-9 ²⁰ p	N NW	S SE	20 20	● ▲ }	Zwei kleine K, d. vom Bernhardin ins Calancatal ziehend (Bernhardinpass ▲, Braggio ▲), und e, im Puschlav (Le Prese, Brusio). T IV, 5.	
»	14	a	761	19	1 ¹⁵ -2 ¹⁵ p	SW	NE	39	52	●	K zwischen Rigi und Allmann: Küsnach, Aegeri, Waldhalde, Uster, Hinwil („teilweise 4 km südlich nach E“), Fehraltorf; Donner: Luzern, Rickenbach, Zürich.
		b	761	19	2-3 p	SW	NE	30	60	● ▲	Vom Blauen Berg kleiner K-Zug gegen die Sisselnmündung: Pfeffingen ▲, Aesch ▲, Liestal, Wintersingen, Möhlin; Blitz und Donner: Basel („5 km im S nach SE“), Wittnau; Donner: Bannwil.
		{ c d	761 761	18 22	4-5 p 4 ¹⁵ -5 ¹⁵ p	NH SSE	SE SW	23 36	46 48	●	Zwei kleine K, c. vom M ^t Courroux gegen die Langeten (Mervelier, Herbetswil, Herzogenbuchsee; ein Donner: Basel) und d, aus dem Mendrisiotto ins Rivieratal ziehend (Mezzana, Ponte Tresa, Lugano, M ^{te} Brè [40.0 m], Soresina, Locarno; Blitz und Donner: Brissago).
»	15	a	764	11	9 ⁵⁵ a-12 ^h	NW	{ S SE }	44	22	● ▲	Aus dem Klettgau K-Zug ins Zürcher Oberland, mit Abzweigung zur Murgmündung; Grenze im W: Hallau, Küsnacht, Zollikon ▲, im E: Rheinau ▲, Hinwil. Im übrigen, sowie Hagel, vide Ergänzungen a u. b.
		b	766	15	1 ¹ / ₂ -3 ¹ / ₂ p	NNW	SSE	40	20	●	Schmaler K-Zug vom südlichen Randem zum Bachtel: Rheinau, Winterthur, Uster ▲. Donner: Zürich 2 ³⁰ u. 2 ⁴⁰ p m, ebenso 3 ⁰⁰ , 3 ²⁵ u. 3 ⁴² p m.
»	17	.	762	16	4 ¹ / ₂ -5 ¹ / ₂ p	W	E	.	.	● ▲	Kleines K zwischen Goldach- und Rheinmündung: Untereggen ▲, Heiden, Marbach ▲, St. Margrethen; Donner: Altstätten.
»	19	.	761	22	3 ¹ / ₄ -5 ²⁵ p	SW	NE	20	40	●	Kleines K aus dem Quellgebiet der Suhr zum Rossberg: Rathausen, Vitznau, Walchwil, Unter-Aegeri; Blitz und Donner: Rickenbach, Luzern.
»	23	a	762	25	3-6 ¹ / ₂ p	SW	NE	198	61	● ▲	Aus dem savoyischen Grenzgebiet K zwischen dem Jura einerseits und dem westlichen Voralpenland andererseits gegen Wigger und Kleine Emme ziehend; Grenze im W und NW: M ^t Reulet, M ^t Risoux, Tête-de-Ran, Solothurn, St. Urban, im E und SE: Salève, Morges, Fribourg, Schangnau, Entlebuch. Valeyres-sous-Rances ▲. Weitere Bemerkungen und Hagel, vide Ergänzungen a u. b. T IV, 6.
		b	762	24	3 ³ / ₄ -7 p	W	E	170	58	●	K-Zug von der Niesenkette durch die Zentralschweiz ins Albulagebiet; Grenze im N: Wimmis, Giswil ▲, Altdorf, Elm, Davos, im S: Kandersteg, Gotthard, Tiefenkastr. Frutigen ▲. Im übrigen, vide Ergänzungen a. T IV, 6.
		c	762	25	4-6 ⁵⁰ p	NE	SW	50	25	● ▲	Vom Alpstein her K gegen den Vierwaldstättersee ziehend; Grenze im NW: Peterzell, Einsiedeln, Sattel, im SE: Wildhaus, Flums, Glarus, Muotathal. Im weitem, sowie Hagel, vide Ergänzungen a u. b. T IV, 6.
		d	761	26	4 ¹ / ₂ -7 ¹ / ₂ p	N	S	50	20	●	Aus dem untern Livinen- und Calancatal K-Zug an den Ceresio: Biasca, Braggio, Bellinzona, Lugano, Ponte-Tresa; Blitz u. Donner: Sonogno, Locarno. T IV, 6.
		{ e i	762 763	25 18	6-7 p 9-10 ¹ / ₄ p	NW W	NE W	30 .	30 .	● ▲ }	Zwei kleine K, e. von M ^t Gibloux und Berra gegen den Wildstrubel (La Roche, Valsainte, Cerniat ▲, Boltigen, Zweisimmen ▲, Lenk) und i, zwischen Töss und mittlerer Thur (Kollbrunn, Fehraltorf, Aadorf, Nollen; Blitz und Donner: Hinwil, Winterthur, Heiden). T IV, 6.
		f	762	24	6 ¹⁰ -9 p	SE	NW	55	55	● ▲ ⁰	K-Zug von der Grossen Windgelle und vom Titlis ins luzernisch-aargauische Seengebiet; Grenze im NE: Altdorf, Küsnach, Burg b. Münster, im SW: Engelberg, Entlebuch, Reiden, Pilatus ▲ ⁰ . Im weitem, vide Ergänz. a. T IV, 6.
		g	762	26	7 ³⁰ -8 ³⁰ p	WNW	ESE	39	52	●	Vom Linden- und Hasenberg her K gegen die Glarner und Toggenburger Alpen ziehend; Grenze im N: Zürich, Ricken, im S: Walchwil, Klönthalensee. Iberg ▲. Im übrigen, vide Ergänzungen a. T IV, 6.
		h	762	24	7 ⁴⁵ -10 ²⁰ p	WSW	ENE	43	43	●	Vom Wehntaler Hügelland K-Zug gegen den Untersee: Hochfelden, Wil-R., Wilchingen, Rheinau, Eschenz, Steckborn; im weitem, vide Erg. a. T IV, 6.
»	24	a	762	21	1 ⁴⁵ -4 p	NW	SE	55	55	● ▲	Aus dem Quellgebiet der Wutach K ins Murggebiet ziehend: Schleithelm ▲, Hallau, Gächlingen ▲, Rheinau, Wil-R. ▲, Rafz ▲, Andelfingen, Aadorf. Im übrigen, vide Ergänz. a. T V, 1.
		{ b f	762 760	20 25	3-4 p 4 ³⁰ -6 p	NW N	SE S	.	.	●	Zwei kleine K, b, zwischen Gurten und Bantiger (Bern, Grosshöchstetten) und f, im Magliasinatal (Breno, Ponte Tresa; Donner: Crana).
		c	762	20	3-6 p	NW	SE	55	22	● ▲	K-Zug vom Blauen Berg zum Lindenberg: Pfeffingen, Therwil, Bannwil, Barmelweid, Aarau, Vordemwald ▲, Brittnau ▲, Kulm, Triengen, Münster. Im weitem, vide Ergänz. a. T V, 1.
		{ d e g	762 762 762	18 19 20	3 ³⁰ -4 p 4-5 ¹⁵ p 6 ¹⁵ -7 ³⁰ p	W E ESE	W W WNW	.	.	● ▲ }	Drei kleine K, d. vom Hasen- zum Hönigerberg (Dietikon, Geroldswil ▲, Weiningen ▲; Donner aus NW: Zürich), e, vom Raimeux und M ^t de Courroux ins Clos-du-Doubs ziehend (Choindez, Delémont ▲, Bellelay, St. Ursanne; Donner im NW: Biel) und g, zwischen Ergolz und Rhein (Wittnau, Wintersingen, Möhlin, Rheinfelden; Blitz und Donner: Liestal). T V, 1.
»	27	{ a k	761 762	22 25	12 ^h 1 p 6-9 p	SSW SSE	ENE SSW	.	.	●	Zwei kleine K, a. von der Dôle zum M ^t Tendre (Gingins, Le Solliat [56.0 m]) u. g, im Sotto Ceneri (Breno, Ponte Tresa, M ^{te} Generoso; Donner: Locarno, Crana). T V, 1.

Datum		Bezeichnung des Regens u. d. Gruppe		Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\bar{K}$ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juli	27	b	761	22	1 ²⁰ -3 p	SW	NE	45	36	●▲	Vom M ^t Suchet $\bar{K}$ -Zug zum M ^t d'Amin: S ^{te} Croix (laut Zeitungsbericht ▲ im Walde von Haute-Joux), St. Sulpice, La Brévine, Les Brenets, Chaux-de-Fonds, La Ferrière („im S vorbei“), Dombresson; Blitz und Donner: Bellelay, Courtelary; Donner im NW: Neuchâtel. T V, 1.
		c	761	25	2 ^{1/2} -7 p	SW	NE	116	29	●▲	$\bar{K}$ -Zug von der Berra ins Quellgebiet der Sihl; Grenze im NW: Schwarzenburg, Langnau, Küssnach, Einsiedeln, im SE: Guggisberg, Heiligenschwendi, Vitznau, Rickenbach. Im übrigen, sowie Hagel, vide Ergänz. a u. b. T V, 1.
		d	761	22	3-6 p	SW (W)	NE (E)	84	42	●	Von der Niesenkette $\bar{K}$ gegen Tödi und Gotthard; Grenze im NW und N: Frutigen, Interlaken, Sarnen, Altdorf, im S: Adelboden, Guttannen, Gotthard. Im weitem, vide Ergänz. a. T V, 1.
		e	760	21	4 ^{1/2} -6 p	W	E	60	48	●	$\bar{K}$ -Zug von der Tödigruppe ins Gebiet von Landquart und Landwasser; Grenze im N: Linthal, Sargans, Klosters, im S: Ilanz, Thusis, Tiefenkaasel. Im übrigen, vide Ergänz. a. T V, 1.
		f	761	23	5 ^{1/2} -7 p	E	W	30	30	●▲	Von der Wehramündung $\bar{K}$ gegen den Blauen Berg ziehend: Möhlin, Rheinfelden, Liestal, Basel, Therwil, Münchenstein ▲, Pfeffingen. Im übrigen, vide Erg. a.
		h	761	24	7 ⁰⁰ -10 p	S	N	38	19	●▲	Von den Wäggitaler Bergen $\bar{K}$ zur Hörnlikette ziehend: Euthal, Vorderthal, Tuggen ▲, Oberkirch, Hinwil, Sternenberg. Im weitem, vide Erg. a. T V, 1.
»	28	a	763	16	10 ³⁰ a-1 ³⁰ p	E	W	84	28	●	Andeutung eines $\bar{K}$ -Zuges längs der Südadachung des Schwarzwald gegen den Sundgau: Basel (30mal Donner 12 ^h -2 ³⁸ p ca. 5 km im N nach NW, z. T. auch im S, vide b, $\bar{K}$ -Regen 12 ²⁸ -4 ⁴⁵ p); Donner im W: Schaffhausen, Schleithelm, im NW: Wil-R., im N: Reigoldswil, Wintersingen, Pfeffingen, Mormont, T V, 2.
		b	763	20	12 ³⁵ -2 p	ENE	WSW	35	28	●	Schmäler $\bar{K}$ -Zug vom Hauenstein zum M ^t Moron: Langenbruck (Donner 12 ⁴⁵ -1 ¹⁰ p häufig und stark. im Zenith 12 ⁴⁵ p, schon 12 ⁰⁵ p ein $\bar{K}$ in gleicher Richtung), Herbetswil, Weissenstein, Moutier. Im weitem, vide Ergänz. a. T V, 2.
		c	763	21	1-3 ^{1/2} p	NE	SW	55	44	●▲	Aus den Franches-Montagnes $\bar{K}$ zum M ^t Suchet ziehend: Noirmont ▲, La Ferrière, Chaux-de-Fonds, Les Brenets, Les Ponts, S ^{te} Croix; Donner: Montcherand (über S ^{te} Croix-Jougne). T V, 2.
		d	763	23	2-3 ⁵⁰ p	SE	NW	.	.	●	Kleines $\bar{K}$ vom Bachtel über den Pfannenstiel zum nördlichen Albis: Hinwil (3 km im S vorbei nach W), Männedorf, Zürich (Zenith 2 ⁴⁵ p, zweimal Donner über Uto 3 p). T V, 2.
		{ e g	{ 763 763	{ 22 22	{ 3-4 p 4-6 ³⁰ p	{ NE SW	{ SW NE	.	.	●	Zwei kleine $\bar{K}$, e, vom Rigi zum Pilatus (Küssnach, Weggis, Luzern, Buchsteg) und g, im Napfgebiet (Langnau, Wasen, Luthern [Donner: 2 ⁴⁵ -6 ³⁰ p]). T V, 2.
		f	762	21	3-5 p	NE	SW	46	23	●▲	Vom Bantiger $\bar{K}$ gegen Stockhorn, Berra und Gibloux ziehend: Bern, Wahlern ▲, Seftigen ▲, Burgistein ▲, Gurzelen ▲, Höfe ▲, Plaffeien, Freiburg, La Roche, Morges; Donner: Neuchâtel. T V, 2.
		{ h k	{ 763 763	{ 22 23	{ 4 ¹⁰ -5 p 5 ³⁰ -6 p	{ NNE S	{ SSW S	.	.	{ ● ▲ }	Zwei kleine $\bar{K}$, h, vom Klettgau gegen die Lägern (Wilchingen, Wil-R., Hochfelden; Donner: Schleithelm) und k, von der Rheinmündung zum Hohen Kasten (St. Margrethen, Altstätten <▲, ▲, Oberriet; Blitz und Donner: Säntis, Teufen, Heiden). T V, 2.
		i	763	23	4 ¹⁵ -7 ³⁵ p	NNE	SSW	69	23	●▲	$\bar{K}$ -Zug vom Ueberlingersee in das Linthkanalgebiet und zur obern Sihl; Grenze im W: Ermatingen, Frauenfeld, Sternenberg, Einsiedeln, im E: Altnau, Bischofszell, Starkenbach, Wesen, Klönthal. Oberkirch <. Blitz und Donner im NE: Sarnen, im E: Aadorf. Hagel: Märstatten, Ottenberg, Weinfelden (Thurgau), Benken (St. Gallen). T V, 2.
		l	763	23	5 ⁴⁰ -6 ⁴⁵ p	N	S	25	50	●	Vom Irchel $\bar{K}$ zum Pfannenstiel: Embrach, Winterthur (2 km im W nach S), Kollbrunn, Uster, Grüningen; Blitz u. Donner im W: Hinwil; Donner: Zürich. T V, 2.
		m	763	22	6-8 ³⁰ p	NE	SW	33	44	●	$\bar{K}$ -Zug vom Rossberg und den Mythen zum Pilatus: Rickenbach, Vitznau, Rigi, Küssnach, Rathausen, Stans, Pilatus; Blitz und Donner: Altdorf (dreimal); Donner: Isenthal. T V, 2.
»	29	a	763	27	2-3 p	NW	SE	.	.	●▲ ⁰	Kleines $\bar{K}$ im Sotto-Ceneri: Ponte-Tresa, M ^{te} Generoso, Mezzana (einige ▲-Körner); Donner: Crana. T V, 2.
		b	766	23	2 ^{1/2} -6 p	ENE	WSW	80	23	●	Vom Tödi und Düssistock her $\bar{K}$ ins Lüttschinen- und Kandergebiet ziehend: Lungenstutz, Gurtellen, Gadmen, Guttannen, Lauterbrunnen; Donner: Kienthal, Frutigen. T V, 2.
Aug.	1	.	765	25	3-4 p	.	.	.	.	● ⁰	$\bar{K}$ im Quellgebiet der Saane: Gsteig, Lauenen; Donner: Clarens (im E, mehrmals).
»	9	a	767	24	5 ^{3/4} -7 ^{1/2} p	WSW	ENE	22	44	●	Kurzes $\bar{K}$ im Kander- und Lüttschingegebiet: Kienthal, Wimmis, Beatenberg („6 ⁴⁵ p ein kräftiger Donnerschlag“), Interlaken, Lauterbrunnen („ein furchtbarer Donnerschlag“), Eigergletscher, Grindelwald.
		b	767	21	6-7 ³⁰ p	SW	NE	21	28	●	Aus dem Haslital $\bar{K}$ gegen Sustenhorn und Titlis: Meiringen, Guttannen, Gadmen, Trübsee, Engelberg; Blitz und Donner: Sarnen.

Datum	Bezeichnung des Reges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\bar{K}$ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Aug. 10	a	768	17	11 a-2 p	W	E	40	16	● ²	$\bar{K}$ vom Buochserhorn und Rigi gegen den Kärpfstock ziehend: Vitznau, Rickenbach, Iberg (39.1 $\frac{mm}{m}$), Linthal; Donner: Weggis, Einsiedeln, Wesen. T V, 3.
	b	767	10	12 h-1 p	NW	SE	.	.	●	Drei kleine $\bar{K}$, b, am Gotthard (St. Gotthard, Airolo), d, im Misox und Calanca (Grono, Braggio <) und f, zwischen Sigriswilergrat und Jungfrau (Beatenberg, Lauterbrunnen [„heftiger Blitz- und Donnerschlag“]). T V, 3.
	d	767	22	1 ¹⁵ -2 p	SW	NE	.	.	●	
	f	767	18	2 ³⁰ -3 p	NW	SE	30	60	●	
	c	768	23	1-2 p	SW	NE	.	.	●▲	$\bar{K}$ mit starkem Hagelschlag im Kanton Genf: Certoux, Genf, Tannay. Hagel, vide Ergänz. b. T V, 3.
	e	767	20	1 ²⁰ -3 ³⁰ p	W	E	36	18	●	Von der untern Saane $\bar{K}$ ins Quellgebiet der Grossen Emme ziehend: Frauenkappelen, Bern, Grosshöchstetten, Langnau, Eggwil; Donner im N: Freiburg. T V, 3.
	g	768	18	2 ⁴⁰ -4 ²⁰ p	W	E	30	60	●	$\bar{K}$ -Zug vom Blauen Berg über den Hauenstein zur Suhrmündung: Pfeffingen, Langenbruck, Aarau; Blitz und Donner: Basel („in 10 Minuten 8 $\frac{mm}{m}$ Regen“), Therwil, Wittnau, Köliken; Donner: Wintersingen. T V, 3.
	h	766	21	2 ⁴⁵ -4 p	W	E	.	.	●	$\bar{K}$ im Gebiet der Plessur und des Davoser Landwasser: Tschierschen, („alle 5 Minuten Blitzschläge“), Arosa, Filisur (25.1 $\frac{mm}{m}$), Davos; Blitz und Donner: Seewis, St. Antönien. T V, 3.
	i	766	21	3-4 ³⁰ p	W	E	25	25	●	Von Piz Muraun und Scopi $\bar{K}$ gegen Rheinwald- und Surettahorn ziehend: Olivone, Vrin, Vals, Splügen; Blitz und Donner: Platta. T V, 3.
	k	767	23	3-4 ³⁵ p	NW	SE	25	50	●	Aus dem untern Maggiagebiet $\bar{K}$ -Zug gegen den Ceresio: Brissago, Locarno, Crana, Miglieglia, Ponte Tresa, Lugano; Donner: Bellinzona (24.4 $\frac{mm}{m}$). T V, 3.
	l	768	19	4 ³⁰ -5 ¹⁵ p	SW	NE	.	.	●	Drei kleine $\bar{K}$, l, zwischen unterer Ergolz und Wehrmündung (Rheinfelden, Möhlin; Blitz und Donner: Wintersingen), m, von der Berra zu den Spillgerten (La Roche, Valsainte, Jaun, Zweisimmen [20.1 $\frac{mm}{m}$]) und, n, am Julierpass (Stalla, Silvaplana, St. Moritz). T V, 3.
	m	768	19	5-6 p	SW	NE	.	.	●	
	n	766	17	7-8 p	W	E	.	.	●	
	o	768	17	8-9 ²⁰ p	W	E	25	50	●	Vom Hauenstein $\bar{K}$ gegen den Hasenberg ziehend: Olten, Aarau (8-9 ²⁰ p zahlreiche elektrische Entladungen von W nach E), Köliken; Blitz und Donner: Liestal, Wintersingen, Bremgarten; Wetterleuchten im SW: Schaffhausen. T V, 3.
„ 11	a	766	14	6-7 a	W	E	25	50	●▲	Zwei kleine $\bar{K}$, a, im Prätigau (Plantahof, Schiers, Klosters) und c (vom Hasenzum Hönggerberg ziehend (Dietikon, Höngg ▲, Wipkingen ▲; Blitz und Donner: Zürich 7-7 ¹⁸ p sechsmal nahe Zenith, aus NW im N vorbei nach NE).
	c	766	20	7-7 ¹⁰ p	W	E	.	.	●	
	b	766	20	6 ¹⁵ -7 ³⁰ p	NW	SE	40	40	●	Aus dem Reith $\bar{K}$ zum Bodensee ziehend: Stein a. Rh., Steckborn, Haidenhau, Kreuzlingen; Blitz und Donner: Diessenhofen; Donner: Schaffhausen, Lohn, Frauenfeld.
„ 15	a	760	17	6-8 a	NW	SE	20	40	●	Zwei kleine $\bar{K}$ -Züge, a, vom obern Verbano zum Ceresio (Locarno, Crana, Lugano, M ^{te} Generoso) und b, vom mittleren Verbano zum Ceresio ziehend (Ponte Tresa [50.8 $\frac{mm}{m}$], Lugano [40.2 $\frac{mm}{m}$]; Blitz und Donner im S: Locarno, Crana).
	b	761	20	9 ¹⁵ -11 p	SW	NE	20	20	●	
„ 16	a	763	24	7-8 p	SW	NE	18	36	●	Drei kleine $\bar{K}$ -Züge, a, aus dem Rivieratale ins Calanca und Misox (Bellinzona, Grono [32.0 $\frac{mm}{m}$], Braggio), d, aus der Franche-Comté zum Sonnenberg (La Ferrière [„un fort coup à 11 ¹⁸ p, lumière électrique éteinte pendant 5 minutes“], M ^t Soleil) und f, aus der Balsthaler Klus gegen den Lindenberg (Balsthal, Zofingen, Kulm; Donner: Affoltern i. E., Blitze: Baden). T V, 4.
	d	761	16	9 ³⁰ p-o h	W	E	30	60	●	
	f	761	16	11 ¹⁵ p-o h	W	E	30	60	●	
	b	763	20	8-10 ³⁰ p	NW	SE	30	40	● ²	$\bar{K}$ -Zug von der Maggiamündung gegen den westlichen Arm des Comersees: Locarno, Crana (26.1 $\frac{mm}{m}$), Ponte Tresa, M ^{te} Brè (22.3 $\frac{mm}{m}$), M ^{te} Generoso. T V, 4.
	c	761	16	8 ⁵⁰ -10 ¹⁵ p	SW	NE	90	90	●▲ ⁰	Von der Dôle $\bar{K}$ zum Neuenburger Jura: Gingins, Le Solliat, Orbe ▲, Yverdon, Les Ponts, Malvilliers (22.2 $\frac{mm}{m}$), Chaumont. T V, 4.
	e	760	18	11 ¹⁵ -1 ¹⁵ a (16.) (17.)	WSW	ENE	40	40	●	Aus dem Sundgau $\bar{K}$ gegen die Albemündung: Basel („ca. 15 Donner, im Zenith 11 ³⁰ p, Möhlin, Laufenburg; Donner: Wintersingen. T V, 4.
„ 17	a	760	18	0-3 a	SW	NE	50	25	●	$\bar{K}$ -Zug vom Raimeux zur Albemündung (Schwarzwald): Mervelier, Pfeffingen, Liestal, Arisdorf, Augst, Möhlin, Laufenburg; Donner: Schleithelm. T V, 5.
	b	763	20	1-5 a	.	.	.	.	● ² ▲	$\bar{K}$ am ob. Langensee: Brissago 4 ⁵⁸ a ▲ (s vom 16./17. = 36.9 $\frac{mm}{m}$), Locarno (33.7 $\frac{mm}{m}$).
	c	760	17	1 ¹⁵ -5 a	WSW	ENE	78	24	●▲	Vom Raimeux und M ^t de Develier $\bar{K}$ -Zug gegen Hasenberg und Lägern; Grenze im N: Delémont, Basel, Kaiserstuhl, im S: Choindez, Olten, Dietikon. Blauen <. Hagel: Wittnau, Wölflinswil. Im übrigen, vide Ergänz. a. T V, 5.
	d	761	16	2-4 ³⁰ a	SW	NE	130	52	●▲	Aus dem Gros-de-Vaud $\bar{K}$ ins Gebiet der Wynen und Suhr ziehend; Grenze im NW: Vallorbe, Les Ponts, St. Imier, Zofingen, im SE: Cossonay, Romont, La Roche, Schwarzenburg, Wasen, Sursee. Biezwil und Münchringen <. Im übrigen, sowie Hagel, vide Ergänz. a u. b. T V, 5.
	e	760	17	11 ¹⁵ a-12 ¹⁵ p	SW	NE	30	60	●	Andeutung eines $\bar{K}$ -Zuges vom westlichen Leman über die Savoyer zu den Waadt-länder Alpen: Genf, Leysin, Château-d'Oex; Donner im S nach E: Clarens. T V, 5.
	f	760	15	6-7 p	SW	NE	.	.	● ²	Drei kleine $\bar{K}$, e, im Mittelwallis (Sion, Hérémence, Sierre, Leukerbad [27.7 $\frac{mm}{m}$]), n, im Oberengadin (St. Moritz [38.1 $\frac{mm}{m}$], Bevers [SWs]), und p, im Puschlav (Brusio [24.2 $\frac{mm}{m}$], Cavaglia). T V, 5.
	p	758	20	7 ³⁰ -8 ¹⁵ p	SW	NE	.	.	●	

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\bar{K}$ oder des Zuges	Zurückgelegter Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen		
Aug. 17	f	758	19	12 ^h -4 ^{1/2} p	NW	SE 100	25	● ²	Von Stockhorn und Blume $\bar{K}$ über das Gotthardgebiet ins Livinental ziehend: Wimmis, Heiligenschwendi (30.0 $\frac{mm}{h}$), Beatenberg, Lauterbrunnen (20.8 $\frac{mm}{h}$), Guttannen, Göschenen, Andermatt, Gotthard (48.0 $\frac{mm}{h}$), Airole, Faido, Biasca; Blitz und Donner: Comprovasco; Donner: Engelberg. T V, 5.	
	g	759	19	2-5 p	SW	NE 55	44	● ²	Von der D ^e de Vaulion her $\bar{K}$ -Zug dem Jura entlang über den Neuenburger- und Bielersee: Montcherand (25.5 $\frac{mm}{h}$), Yverdon (27.9 $\frac{mm}{h}$), Corcelles s. Ch. (27.4 $\frac{mm}{h}$), Boudry (24.7 $\frac{mm}{h}$), Neuchâtel, Dombresson, Champ-Fahy (21.0 $\frac{mm}{h}$); Donner: Payerne, La Ferrière, Biel, Bellelay, Bern. T V, 5.	
	h	758	18	2 ^{1/4} -4 ^{1/2} p	WSW	ENE 50	50	● ²	Aus dem savoyischen Lemangebiet $\bar{K}$ gegen Spielgerten und Albristhorn ziehend: Porte-du-Scex, Leysin, Gsteig b. S., Lauenen (31.4 $\frac{mm}{h}$), Lenk; Donner: Clarens (im S nach E, s = 33.4 $\frac{mm}{h}$). T V, 5.	
	i	760	19	3 ³⁰ -6 ³⁰ p	SW	NE 36	24	■ ¹	Andeutung eines $\bar{K}$ -Zuges von Kreuzegg und Speer, teils ins Appenzeller Vorderland, teils zum mittleren Bodensee: Ebnat (28.5 $\frac{mm}{h}$), Starkenbach (31.2 $\frac{mm}{h}$), Urnäsch, Degersheim, Teufen (23.2 $\frac{mm}{h}$), Heiden (25.8 $\frac{mm}{h}$), Flawil (31.5 $\frac{mm}{h}$), Bischofszell, Arbon (20.2 $\frac{mm}{h}$); Blitz und Donner: Altstätten; Donner im S und N: St. Gallen, im E: Säntis. T V, 5.	
	k	760	19	4-5 ⁴⁵ p	W	($\frac{12}{E}$)	72	48	● ²	Von den Bauen her $\bar{K}$ -Zug, einesteils gegen Etzel und Speer, andernteils gegen Calanda und Scesaplana; Grenze im NW und N: Steinen, Sattel, Lachen, Bachtel, Säntis, im S: Sisikon, Linthal, Vättis, Plantahof. Im weiteren, vide Erg. a. T V, 5.
	l	760	18	4-6 ^{1/4} p	SW	NE 26	13	● ²	Sehr langsam verlaufendes $\bar{K}$ vom Schauenberg gegen die Mainau: Aadorf, Kreuzlingen (21.0 $\frac{mm}{h}$); Blitz und Donner: Frauenfeld. T V, 5.	
	m	760	16	5-10 ^{3/4} p	N	S 55	24	● ²	Vom Calanda $\bar{K}$ -Zug zum Septimer und ins Bergell: Chur, Tschierschen $\bar{K}$, Tiefenkastr, Stalla, Vicosoprano; zugleich $\bar{K}$ in Bevers 7 ³⁰ -10 ^{3/4} p. Im übrigen, vide Ergän. a. T V, 5.	
	o	758	21	7-9 ³⁰ p	SSW	NNE	.	.	● ² ▲	Aus dem italienischen Grenzgebiet $\bar{K}$ zum Riviera-, Calanca- und Moëssatal ziehend: Ponte Tresa, M ^{te} Generoso (37.4 $\frac{mm}{h}$), Lugano (24.5 $\frac{mm}{h}$), Luino, Locarno ▲ (77.8 $\frac{mm}{h}$), Bellinzona (25.5 $\frac{mm}{h}$), Braggio (42.8 $\frac{mm}{h}$, bis 9 ^{1/2} p = 31.5 $\frac{mm}{h}$); Wetterleuchten: Lohn. T V, 5.
■ 19	{ a b f h	{ 757 757 757 757	{ 14 13 16 17	{ 11 ^a -12 ^h 12 ^{1/2} -1 ^{1/2} p 1 ¹⁵ -4 ³⁰ p 4 ³⁰ -4 ³⁰ p	{ W W W SW	{ E E E NE	{	{	{ ● ● ● ●	Vier kleine $\bar{K}$, a, vom Blauen Berg gegen die Gislifluh (Pfeffingen, Liestal, Wintersingen [im S vorbei nach SE]; Blitz und Donner: Kolliken), b, vom Hasen- zum Hönigger- und Zürichberg (Künten ▲, Weinigen ▲, Zürich [12 ³⁰ p Donner über Uto], Uster [nahe im N]; Donner: Muri), f, am östlichen Leman: Cully ▲, Riex ▲, Clarens) und h, zwischen Birs- und Wehrmündung (Augst, Rheinfelden, Möhlin; Donner: Liestal [auch Blitze], Wintersingen). T V, 6. (a weggelassen.)
	c	758	15	12 ^{3/4} -2 ^{1/4} p	NE	SW 39	26	● ▲	Aus der Gegend zwischen Broye und Neuenburgersee $\bar{K}$ in das Quellgebiet der Venoge ziehend: Estavayer, Corcelles s. Ch., Orbe ▲, Cossonay; Donner: Valangin, Neuchâtel, Payerne, Freiburg. T V, 6.	
	d	757	17	1 ⁴⁵ -3 ⁴⁰ p	SW	NE 21	28	● ▲ ⁰	$\bar{K}$ -Zug vom südlichen Randen in den Höhgau: Löhningen, Schaffhausen, Lohn ($\bar{K}$ -Regen 2 ³⁰ -3 ⁴⁰ p, 2 ³⁰ p mit ▲ vermischt); Blitz und Donner: Schleithelm; Donner: Wil-R., Hallau, Rheinau. T V, 6.	
	e	757	17	3-5 ⁵⁰ p	W	E 50	50	● ▲	Vom Blauen Berg $\bar{K}$ -Zug gegen Hasen- und Lindenberg: Pfeffingen, Diegten, Aarau („zahlreiche elektr. Entladungen 4 ³⁰ -5 ⁵⁰ p“), Kolliken (● mit ▲), Biberstein ▲, Schinznach ▲, Baden, Münster, Altwies b. Hitzkirch; Donner: Langenbruck, Herzogenbuchsee, Wasen, St. Urban, Zürich. T V, 6.	
	g	757	14	4-5 ^{1/2} p	W	E 53	53	● ▲	$\bar{K}$ vom Chaumont zum Napf ziehend: Champ-Fahy, Ins, Aarberg, Bern (4 ³⁷ -4 ³ p erbsengrosser ▲, $\bar{K}$ -Regen = 17.0 $\frac{mm}{h}$), Rumendingen ▲, Grosshöchstetten, Langnau, Luthern. T V, 6.	
» 20	.	761	12	10 ^a -2 ⁴⁰ p	.	.	.	● ▲	$\bar{K}$ -Gruppe am Untersee: Stein 10 ³⁰ a, ▲ ⁰ 12 ¹⁵ -20 p, Kreuzlingen 2 ^{1/2} p; Waltingen ▲; Donner: Haidenhaus.	
	{ a b	{ 762 761	{ 12 12	{ 1 ¹⁵ -1 ³⁵ p 2 ^{3/4} -3 ^{1/4} p	{ W W	{ E E	{ . .	{ . .	{ ● ●	Zwei kleine $\bar{K}$, a, von der Hundwilerhöhe zum Kamor (Donner: St. Gallen, Säntis, Heiden) und b, vom Tannenberg nach dem obern Bodan ziehend (Arbon, Rorschach; Donner im N: St. Gallen, Säntis, Teufen, Heiden, Altstätten).
» 21	{ a b	{ 760 760	{ 16 18	{ 1 ¹⁵ -2 p 1 ^{1/2} -2 ^{1/4} p	{ W W	{ E E	{ . .	{ . .	{ { ● ●	Zwei kleine $\bar{K}$, a, im Appenzeller Vorderland (Speicher, Trogen, Heiden; Donner: St. Gallen, Teufen, Altstätten) und b, am Seerücken (Haidenhaus, Berlingen ▲, Ermatingen ▲, Kreuzlingen). T V, 6.
	c	760	17	8-9 p	W	E 18	36	● ▲	$\bar{K}$ vom Etzel zum Speer: Lachen, Tuggen ▲, Wangen ▲, Oberkirch, Wesen, Ebnat $\bar{K}$. T V, 6.	
» 22	a	763	12	7 ²⁵ -9 ⁴⁵ a	WSW	ENE 45	45	● ▲ ⁰	Vom Hirzli $\bar{K}$ über Churfürsten und Alpstein zum Vorarlberg ziehend: Wesen, Starkenbach, Wildhaus, Haag; Blitz und Donner: Ebnat 9 ⁵⁰ -5 ⁵ a ▲ ⁰ , Appenzell, Teufen; Donner in S und SW: St. Gallen, Altstätten. T V, 4.	

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Aug. 22	b 763	12	11 ¹ / ₂ –12 ¹⁵ p	SW	NE		●▲	K. zwischen Napf und Pilatus: Hasle ▲, Entlebuch ▲, Pilatus ▲; Blitz und Donner: Sarnen. T V, 4.	
	c 763	11	12 h–1 p	W	E	27	36	●▲	K. zwischen Thur, Rhein und Untersee: Niederneunforn, Herdern, Haidenhaus ▲, Kreuzlingen; Donner: Schaffhausen, Winterthur, Frauenfeld (12 ^h , 12 ²⁰ , 12 ³⁵ p). Hagel: Nussbaumen, Hüttwil, Salenstein, Fruttwilen, Ermatingen. T V, 4.
	d 763	14	12 ³⁰ –1 ³⁰ p	SW	NE	27	36	●	Aus dem Neckergebiet K. zur Rheinmündung ziehend: Peterzell, Urnäsch, Herisau, Teufen ▲, Bruggen ▲, St. Gallen ▲ (dreimal heftiger Donner), Wittenbach ▲, Heiden; Donner: Säntis, Altstätten. T V, 4.
	e 763	15	1–3 p	WSW	ENE	42	28	●▲	Vom Rooter Berg K.-Zug zum Bachtel: Meierskappel ▲, Walchwil, Neuheim ▲, Einsiedeln, Waldhalde, Hinwil (3–4 km im S nach E). Zugleich ▲ in Illgau (Muotatal). T V, 4.
24	a 761	19	12 ⁴⁵ –5 p	WSW	ENE	105	30	●	Vom Brienzer Rothorn K. zum Prätigau ziehend; Grenze im N: Giswil, Glarus, Ragaz, im S: Brünig, Gurtellen, Vättis, Plantahof. Im übrigen, vide Erg. a. T VI, 1.
	b 762	19	1 ³⁰ –3 ³⁰ p	WSW	ENE	44	22	●▲	Kleiner K.-Zug vom Weissenstein zum Kestenbergr: Herbetswil, Balsthal, Waldenburg, Langenbruck, Kilchberg, Kienberg ▲, Aarau (1 ³⁰ –3 ¹⁰ p zahlreiche elektr. Entladungen); Blitz und Donner: Wittnau; Donner: St. Urban, Zofingen, Winterlingen. T VI, 1.
	c 761	16	1 ⁴⁵ –3 p	W	E	40	40	●	Vom Männlichen und Faulhorn K. zum Gotthardmassiv ziehend: Grindelwald, Gutannen, Gadmen, Göschenen, Gotthard; Blitz u. Donner: Lauterbrunnen. T VI, 1.
	d 760	21	2–4 p	SW	NE	35	28	●▲	Vom Rooter Berg K.-Zug zum Bachtel: Udligenswil ▲, Küssnach ▲, Zug, Walchwil, Rickenbach („2–3 ⁰⁰ p 5 elektr. Entladungen, wovon die letzte die heftigste“), Hinwil (2 km im S nach E); Donner: Uster. T VI, 1.
	e 761	16	2 ¹⁵ –3 ¹⁵ p	W	E			●	Zwei kleine K., e, im Calancatal (Bernhardinpass, Braggio) und f, vom Säntis zum Vorarlberg (Haag, Feldkirch; Donner: Seewis, Appenzell, Teufen, Altstätten). T VI, 1.
	f 761	17	4 ¹⁵ –5 ¹⁵ p	W	E			●	K.-Zug vom Weissenstein zum Höhgau; Grenze im NW: Herbetswil, Reigoldswil, Zurzach, Unterhallau ▲, Lohn; im SE: Feldbrunnen, Zofingen, Dietikon, Andelfingen, Ramsen. Im Zusammenhang mit diesem Zuge a zwei lokale K. in Muri und Steckborn. Im weiteren, vide Ergänz. a.
29	a 753	19	7 ³⁰ p–0 h	SW	NE	100	22	●▲ ⁰	Aus dem Sotto-Ceneri und dem Onsernonetal K. nach dem Calanca und Misox ziehend: Ponte-Tresa (30.2 ^{m/m}), Loco (Onsernonetal) ▲, Locarno („fast die ganze Nacht K.“), Crana, Lugano (31.0 ^{m/m}), Bellinzona (42.0 ^{m/m}), Braggio.
	b 756	20	10–11 ¹ / ₄ p	SW	NE	45	45	● ²	Sehr langsam fortschreitendes K. von den Churfürsten ins Gebiet zwischen Murg u. Bodensee; Grenze im W: Ebnat, Aadorf, im E: Starkenbach, St. Gallen, Arbon, Altnau. Im übrigen, vide Ergänz. a. T VI, 2.
30	a 753	22	1–4 ¹ / ₂ a	S	N	40	13	●	K.-Zug vom Gurten gegen die Lägern: Bern, Burgdorf, dann Grenze im NW: Feldbrunnen, Balsthal, Eptingen, Brugg, im E: Wasen, Luthern, Burg b. Menziken, Melligen; Donner: Freiburg. T VI, 2.
	b 753	19	2 ¹ / ₂ –4 a	SSW	NNE	81	54	●	Vom Albis und Pfannenstiel K. über den Alpstein nach dem Vorarlberg: Zollikon, Sihlwald, Oberkirch, Ebnat, Haag; Donner: Elm, St. Gallen. T VI, 2.
	d 753	20	3 ¹ / ₂ –5 ¹ / ₂ a	W	{ E SE }	70	56	●	Drei kleine K., c, am Thunersee (Thun, Heiligenschwendi, Beatenberg; zugleich lokales K. in Boltigen), e, am Ceresio (Ponte Tresa, M ^{te} Generoso, Lugano) und f, im Rheinwaldtal (Bernhardin [81.1 ^{m/m}], Splügen). T VI, 2.
	c 753	19	3–4 a	NW	SE			● ²	K. aus dem Sotto-Ceneri und vom obern Langensee ins Calanca und Misox ziehend: Ponte Tresa (30./31. = 32.8 ^{m/m}), Lugano (58.9 ^{m/m}), Locarno (79.6 ^{m/m}), Bellinzona (57.7 ^{m/m}), Braggio (71.9 ^{m/m}). Erdrutsch bei Intragna (Centovalli). T V, 6.
	e 757	13	11 p–0 h	SW	SE			●	Vom untern Bodan her K. zum Albis und Hasenberg ziehend; Grenze im N: Kreuzlingen, Niederneunforn, Dietikon, im S: Romanshorn, Bischofszell, Bauma, Albishorn. Im übrigen, vide Ergänz. a. T VI, 3.
31	. 756	16	0 ¹ / ₂ –3 a	SSW	NNE	40	20	● ²	Ein kleiner K.-Zug, b, vom Irchel zum Hohen Ronen und Etzel (Niederhasle, Oerlikon, Zürich, Uster, Sihlwald, Waldhalde; Donner: Einsiedeln), sowie zwei mehr lokale K., c, zwischen Rigi und Pilatus (Küssnach, Vitznau; Blitz und Donner: Luzern) und d, zwischen Limmat- und Suhrmündung (Baden, Aarau; Blitz und Donner: Wittnau; Donner: Hitzkirch, Münster). T VI, 3.
Sept. 7	a 764	15	3 ³ / ₄ –6 ¹ / ₄ p	NE	SW	70	28	●△▲	Aus dem Höhgau K. zur Aaremündung und Lägern ziehend: Grenze im NW: Opfertshofen, Schleithut, Waldshut, im SE: Stein a. Rh., Andelfingen, Regensberg, Wil-R. ▲. Im übrigen, vide Ergänz. a. T VI, 3.
	b 764	15	3 ¹ / ₄ –5 p	N	W	24	32	●	Zwei kleine K., a, vom Quellgebiet der Venoge gegen den Neuenburgersee (Cossonay, Romainmôtier [Platzregen mit ▲, s = 40.4 ^{m/m}], Orbe ▲, Montcherand) und e, zwischen Sihl und Lörze (Cham, Albishorn, Menzingen ▲, Waldhalde, Wengi bei Affoltern ▲. Wetterleuchten: Heiden, Kreuzlingen, Luzern, Uster, Hinwil). T VI, 4.
	c 764	14	4–5 p	NE	SW			●	
	d 763	15	4 ³⁰ –5 ³⁰ p	NE	SW			●	
	e 764	15	4 ⁴⁵ –7 p	NE	SW	45	36	●	
10	a 763	19	3 ¹ / ₂ –5 p	SSW	NNE			●▲	
	c 763	21	11–11 ¹⁵ p	SW	SE			●▲	

Datum	Bezeichnung des Tages od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Sept. 10	b	763	20	7-9 p	NE	SW	36	24	●▲ Vom Bantiger her Σ gegen die Berra ziehend: Bolligen ▲, Grosshöchstetten, Bern, St. Antoni ▲, Plasselb ▲. Blitz und Donner: Freiburg, Payerne, Champ-Fahy, Bellelay; Blitze: Heiligenschwendi, La Brévine („éclairs fulgurants“); Wetterleuchten im SW: Zürich. T VI, 4.
	c	763	19	7 ⁰⁵ -8 ⁴⁵ p	N	S	40	40	● Aus dem Alpsteingebiet Σ -Zug gegen den Hochwang: Appenzell, Haag, Sevelen, Sargans, Plantahof; Blitz und Donner: Altstätten, Teufen, St. Gallen, Walenstadt. T VI, 4.
	d	763	20	8 ^{1/4} -9 ³⁰ p	WNW	ESE	30	30	● Vom Rigi her Σ ins Muotatal: Rigikulm, Weggis, Vitznau, Rickenbach (8 ⁵⁵ -9 ³⁰ p zwölfmal Donner); Blitz und Donner: Küsnach, Altdorf, Iberg. T VI, 4.
» 11	a	761	13	10 ²⁰ a-12 ³⁵ p	SW	NE	30	60	●▲ Σ vom Hauenstein zur Lägern ziehend: Waldenburg, Diegten, Aarau (10 ⁴⁵ a-12 ³⁵ p zahlreiche Donner), Zeihen ▲, Brugg; Blitz und Donner: Wittnau; Donner: Wintersingen, Böttstein, Hallau (von 10 ³⁰ a an). T VI, 5.
	b	761	16	11 ²⁰ a-1 ³⁰ p	W	E	60	40	●▲ Aus dem untern Wutachgebiet Σ -Zug gegen den Ueberlingersee: Schleithelm, Hallau (12-12 ^{1/2} p häufiger Donner), Wilchingen, Rheinau, Schaffhausen, Lohn, Stein, Kreuzlingen ▲ (in 10. Minuten 8.1 $\frac{mm}{m}$ Niederschlag); Donner: Wil-R., Winterthur, Thundorf. Im weitem, vide Ergänz. a. T VI, 5.
	c	761	17	11 ⁵³ a-3 p	SSW	NNE	44	22	●▲ Vom mittlern Zürichsee Σ zum Untersee ziehend: Meilen ▲, Männedorf, Uster, Aadorf, Frauenfeld, Kalchrain, Stein (zweites Σ); Donner: Säntis, Hinwil. T VI, 5.
	d g	761 759	18 21	1 ¹⁰ -2 p 5-6 p	W SW	E SE			●▲ Zwei kleine Σ , d, zwischen dem Rooter Berg und dem Hohen Ronen (Meierskappel ▲, Risch ▲, Walchwil [36.0 $\frac{mm}{m}$], Aegeri p) und g, aus dem Onsernone- u. Centovallital zum Lago Maggiore (Mosogno, Camedo, Brissago [16.4 $\frac{mm}{m}$]). T VI, 5.
	e	760	17	1 ⁴⁵ -2 ³⁰ p	SW	NE	50	40	●▲ Vom Leistkamm und Speer her Σ gegen die Rheinmündung ziehend; Grenze im NW: Lichtensteig, Teufen <▲, St. Margrethen, im SE: Starkenbach, Wildhaus, Haag, Dornbirn. Donner im NE: Säntis 3 ²⁰ p. Hagel: Degersheim. Im übrigen, vide Ergänz. a. T VI, 5.
	f	761	17	4-6 p	W	E	38	26	● Andeutung eines Σ -Zuges vom Schauenberg zum obren Bodan: Aadorf („einige heftige Donnerschläge“, s = 26.7 $\frac{mm}{m}$), Bischofszell, Arbon; Donner: Lohn; Σ -Regen: Bauma (s = 23.0 $\frac{mm}{m}$). T VI, 5.
» 19	.	752	15	5-9 p	SW	NE	48	32	●▲ Vom mittleren Verbano und vom Ceresio Σ ins Calanca und Misox ziehend: Brissago (34.4 $\frac{mm}{m}$) ▲, Ponte Tresa (25.4 $\frac{mm}{m}$), Locarno (40.1 $\frac{mm}{m}$), Lugano (40.0 $\frac{mm}{m}$), M ^{te} Brè (54.2 $\frac{mm}{m}$) ▲, Bellinzona (34.3 $\frac{mm}{m}$), Grono, Braggio (42.5 $\frac{mm}{m}$); Wetterleuchten im E: Visp. T VI, 4.
Okt. 5	.	766	15	6 ²⁵ -7 p	NW	SE	17	34	● Kleines Σ vom Reith zum Untersee: Lohn (6-7 mal Blitz u. Donner, s = 35.2 $\frac{mm}{m}$), Stein a. Rh; Blitz und Donner: Haidenhaus (17.6 $\frac{mm}{m}$). T VI, 6.
» 7	a	766	19	6 ¹⁵ -8 p	SW	NE	30	30	● Σ im neuenburgisch-bernischen Grenzgebiet und im St. Immortal: Chaux-de-Fonds, La Ferrière („7 décharges électriques modérées“, Σ -Regen = 13.7 $\frac{mm}{m}$), Dombresson, M ^{te} Soleil, Champ-Fahy, Biel; Blitz und Donner: Serrières, Neuchâtel. T VI, 6.
	c	764	17	8 ^{1/2} -10 p	WSW	ENE	45	60	● Vom Necker Σ zur Rheinmündung ziehend: Peterzell, Degersheim, Schwäbrig, Heiden; Blitz und Donner: Bischofszell, St. Gallen („im S nach E“), Altstätten; Blitze: Rorschach. T VI, 6.
	b d e	766 765 765	19 13 14	6 ³⁰ -7 ³⁰ p 9 ⁰⁵ -9 ¹⁵ p 9 ²⁵ -10 ³⁰ p	SW W WSW	NE E ENE	15 25 .	30 50 .	● Drei kleine Σ , b, zwischen Chasseron und Val-de-Ruz, sich westwärts bis zum Doubs erstreckend (St. Supice, La Brévine, Les Ponts, Boudry, Malvilliers, Les Brenets; Blitz und Donner: Montcherand), d, vom Seericken her über den untern Bodan (Haidenhaus, Kreuzlingen, Friedrichshafen) und e, vom Glärnisch zum Ostende der Churfürsten ziehend (Glarus [16.9 $\frac{mm}{m}$], Walenstadt [14.8 $\frac{mm}{m}$]; Blitz und Donner: Obstallden). T VI, 6.
Nachtrag zum Jahrgang 1915. *)									
Aug. 28	i	759	18	7 ^{3/4} -10 ^{3/4} p	SW	NE	78	26	● Von den Franches-Montagnes Σ zum Schwarzwald ziehend: Bellelay, Delémont, Basel (Zenith 9 ¹⁵ p, ca. 50 elektr. Entladungen, nach 10 p Blitze im NE), Liestal, Möhlin. Im übrigen, vide Ergänz. a. T VI, 4.
	k	760	18	8-10 p	SW	NE	27	18	● Aus dem obren Saanetal Σ -Zug gegen die Stockhornkette: Château-d'Oex, Val-sainte, Boltigen; Blitze: Lausanne, Freiburg, Bern. T VI, 4.

*) In den Annalen 1915 aus Versehen weggeblieben.

Ergänzungen zu der tabellarischen Uebersicht.

a) Weitere Bemerkungen:

April 4. Litt. a. Basel: 5^{10-5⁴⁵} p 10mal Donner. 5^{30-5⁴⁰} p ▲ wie grosse Erbsen, Temperaturfall 5° C, 5^{30-5⁴⁰} p 7 $\frac{m}{m}$ Niederschlag. Wintersingen: „Starker Riesel“, Möhlin: „Regen einige Zeit mit erbsgrossen Hagelkörnern vermischt“. 5. Litt. a. Basel: 1^{30-2⁴⁰} p ca. 40 mittelstarke elektr. Entladungen, im Zenith 1⁵⁰ p; ▲ in den westlichen Quartieren 1^{58-2⁰⁴} p wie grosse Erbsenkörner, nicht sehr dicht unter dem Regen, in den östlichen Quartieren 2-2¹⁰ p wie Haselnusskerne, sehr dicht, etwa 5 Minuten fast ohne Regen. Breite der Hagelzone 3-4 km; Strassen einige Zeit wie angeschnitten; Niederschlag in 8 Minuten 3.2 $\frac{m}{m}$. Hallau: „Donner aus weiter Ferne schon hörbar, der letzte Schlag, 4³⁰ p, war heftig und nahe; 4⁴⁵⁻⁵ p starker Regen und einige Rieselkörner“.

Mai 1. Litt. d. Zürich: 3⁵⁰ p Donner im S, ebenso 4^{05-4²³} p 5mal, Regen über Horgen und Thalwil, 4²⁶ p Blitz und Donner im Zenith, 4³⁰ p wieder in 5 km Entfernung im S, dann von 4^{40-5²⁰} p 6mal, Regen 4^{30-5⁴⁰} p = 3.2 $\frac{m}{m}$. 2. Litt. e. Zürich: 4⁴⁸ p Donner aus einer regnenden Wolke im SE, ebenso 18mal 4^{50-5¹⁷} p ca. 5 km im SSE und SE, ferner 5^{19-5⁵⁵} p gegen 20mal im E und zurück nach SW, dann wieder zurück nach E; dann noch Donner 5⁵⁶⁻⁶ p alle 1/2-1 Minuten im SE und E. 6. Litt. e. St. Gallen: 5^{58-6¹⁰} p zuerst ganz feine, dann grosse Regentropfen, 6²⁰ p Eiskörnchen im Regen; Donner unaufhörlich, zu Anfang und zu Ende spärlicher, 6²⁰ p kanonenschussähnlich. Hinwil: „ca. 20 mittelstarke Entladungen“. Wittenbach: „Hagelschlag, Körner haselnussgross, Schaden in Gärten und Feldern (Apfelbluest!), aber nicht so stark, wie ihn Zeitungsberichte darstellen“. 22. Litt. d. Engelberg: „Einige ▲-Körner im Regen“. Rathausen: „2 K, 6²⁵ p und 6³¹ p im Zenith, Hagel 6^{45-6⁴⁷} p von 7 $\frac{m}{m}$, 7^{01-7⁰⁵} p von 12 $\frac{m}{m}$, 7^{06-7⁰⁸} p von 15 $\frac{m}{m}$ im Durchmesser, maximale Grösse = 20 $\frac{m}{m}$; um 7⁵⁰ p noch ▲-Körner von 10 $\frac{m}{m}$ im Durchmesser; in Gärten Blätter und Zweige abgeschlagen“. Rickenbach: „K im Zenith 8^h und 8³⁵ p, ca. 74 elektr. Entladungen“. Unterägeri: 35.8 $\frac{m}{m}$ Regen. Blitz und Donner aus dem K-Gebiet: Altdorf, Hinwil (SW 10 km im S nach SE), Zürich, Ebnet, Heiden; Blitze: Bischofszell, St. Gallen. Litt. h. Basel: „Blitze von 8⁵⁰ p an im W, 10 p plötzlich Temperaturanstieg um 1 1/2° C, nachher starkes Fallen“. Biel 10 p-0^h Wetterleuchten (im W), ebenso Hallau, Schleithelm (8⁴⁵ p), Rheinfelden und La Brévine (seit 8 p im N). 22./23. Litt. c. Weggis: „Mehrere K“, Altdorf: „Eine Zeit lang ▲ und Donner ohne Unterbrechung“. Regen gemessen um 7 1/2^a des 23.: Vorderthal 36.5 $\frac{m}{m}$, Klönthal 46.8 $\frac{m}{m}$, Glarus 36.4 $\frac{m}{m}$, Wesen 26.7 $\frac{m}{m}$. 23. Litt. e. Aarau: K mit starkem Regen und zahlreichen heftigen elektr. Entladungen; Kölliken: „Innerhalb kurzer Zeit viele Entladungen in kleiner Entfernung“. 24. Litt. b. Freiburg und La Ferrière melden Donner, Beatenberg schreibt: „7³⁸ p nur ein Schlag im Zenith“, Heiligenschwendi: „K von W her mit Sturm“. Litt. c. Bern: „K im Zenith 5⁵⁵ p, Regen 4^{50-6⁴⁵} p, Donner häufig und stark“, Langnau: „zeitweise starkes K“, St. Urban: 2 elektr. Entladungen per Minute, Rathausen: „Temperatur vor dem K 20° C, nachher 14° C, reichliche Entladungen“, Kölliken: „Heftige Entladungen in 2 km Entfernung“, Aarau: „Entladungen sehr zahlreich und stark“, Zurzach: „Viele und starke Entladungen“, Hallau und Wilchingen: Viele und z. T. heftige Entladungen, Schaffhausen: Blitz und Donner häufig, Frauenfeld: „kurzes K“, Zürich: 7³⁴⁻⁸ p Staubböe, 8^{05-8²⁰} p 6mal Blitz und Donner in 3-4 km über W nach SW. Blitz und Donner aus dem K-Gebiet: Vitznau, Stans; Donner: Wintersingen, Uster, Haidenhaus; Blitze: Kreuzlingen. 25. Litt. d. Herzogenbuchsee: 5^{19-5⁵⁰} p ▲ von Süden = 27.2 $\frac{m}{m}$ Wasser, Hagelkörner von Hasel- bis Baumnussgrösse. Bedeutender Kulturschaden; ebenso in Ochlenberg, Bettenhausen, Niederönz, Röttenbach, Dürrengraben, Sumiswald.

Juni 8. Litt. d und e. Mehrere Stationen erwähnen mehr als 2 K, so meldet Winterthur 4-5, Zürich 3 (I 8^{52-8⁵⁵} p, II 9^{05-9¹⁵} p 5mal Donner nahe über Uto, 9¹⁷ p Blitz und Donner nahe im N, III 9^{45-9⁵⁰} p), Kreuzlingen ebenfalls 3 K (9^{1/2}, 10 und 10^{1/2} p). Blitz und Donner aus dem K-Gebiet: Hinwil 8⁵⁰⁻¹⁰ p, Rapperswil, Wil-R. (Donner bis 10^{1/2} p, Blitze im SW, S und SE bis 0^h), Lohn, St. Gallen; Wetterleuchten: Säntis, Altstätten, Fehraltorf. 9. Litt. a. Aarau: Zahlreiche Donner 12^{55-1⁴⁰} p; Donner aus dem K-Gebiet: Biel, Basel (ca. 5 km im S von SW nach NE und E). Grosse Tagessummen des Niederschlags in $\frac{m}{m}$: Choindex 49.7, Wintersingen 45.0. Litt. b. Grosse Tagesmengen des Niederschlags in $\frac{m}{m}$: Luzern u. Weggis je 37.2, Waldhalde 44.3, Sihlwald 43.7, Bachtel 35.2, Grüningen 34.4, Bauma 40.5, Sternenberg 37.0, Aadorf 35.8. Litt. c. Champ-Fahy: Donner 1⁴⁵⁻⁵ p; Büren z. Hof: 3^{10-4⁵⁵} p heftiger Blitz u. Donnerschlag, 3^{30-3³³} p ▲-Körner*; Langenbruck: 2^{50-4²⁰} p häufige und starke elektr. Entladungen; Aarau: „Donner 3^{10-4⁵⁵} p (Serie von 2 K)*“, St. Urban: „Starker Regen mit Hagel“, Kölliken: „Innerhalb 5 Minuten 3 starke Entladungen, ●² mit ▲; Münster (Luzern): „wolkenbruchartiger Regen mit Hagel vermischt“. Blitz und Donner aus dem K-Gebiet: Wintersingen (2^{43-3¹⁸} p und 4^{02-5¹⁵} p), Liestal, Arisdorf, Schöfflißdorf; Donner: Freiburg, Neuchâtel, Basel, Böttstein. Grosse Niederschlagssummen in $\frac{m}{m}$: Champ-Fahy 38.2, Aarberg 34.8, Herzogenbuchsee 40.0, Olten 37.7, Aarau 34.4, Liestal 40.8, Hochfelden 42.1. Litt. f. Bern: Donner: 3^{20-6²⁵} p, ● 4²⁰ p-n, ▲ 4^{45-4⁵⁰} p; Langnau: 5 Minuten ▲, kurzes starkes K; Luthern: Donner 4²⁰⁻⁶ p, ▲ 5^{40-5⁴¹} p. Tagesniederschläge in $\frac{m}{m}$: Bern 39.5, Wasen 41.8, Luthern 48.1. Litt. g. Blitz und Donner aus dem K-Gebiet: Freiburg, Yverdon, Lauterbrunnen: Hagel in Lausanne (nur 3 Sekunden). Grosse Tagessummen des Niederschlags in $\frac{m}{m}$: Cossonay 40.2, Yverdon 35.6, Romont 45.2, Clarens 37.6, Château-d'Oex 38.6 (bis 9 1/2 p = 25.5 $\frac{m}{m}$), Valsainte 40.3, Boltigen 42.5, Beatenberg 28.4. 10. Litt. a. Niederschlagsmessungen (in $\frac{m}{m}$) am 10. um 7 1/2^a: Olivone 85.5, Sonogno 111.0, Bellinzona 31.4, Camedo 88.0, Brissago 70.1. Zeitungsnotiz: Heftiges K mit grossem Schaden fast über das ganze Gebiet des Sopraceneri. Bei Ronco Erdrutsch, durch den die Strasse verschüttet wurde. 11. Litt. a. Basel: „Donner 10^{35-1¹⁰} a, ca. 6mal im S und SE, Temperaturfall in 1/2 Stunde 4 1/2° C“, Böttstein: „12^{05-12¹⁰} p ▲, Boden wie angeschnitten“, Zurzach: K-Regen mit Graupeln: Schleithelm: Blitz und Donner im S; Hallau: 12²⁷ p sehr starker Donnerschlag, der die Fenster erzittern machte, ▲ 12^{22-12²⁵} p. Litt. b. Hallau: 11³⁵ und 11³⁸ a Blitz und sofort nachher sehr starker Donnerschlag, so dass die Fenster erzitterten, 11^{27-11³²} a erbsengrosser ▲; Wilchingen: 11^{25-11³⁸} a ▲. 19. Litt. b. Tschierschen: „4 1/2-5 a Schläge in Intervallen von 2 Minuten, hierauf starker Platzregen. Blitz und Donner aus dem K-Gebiet: Seewis, Splügen, Pontresina, Bevers (K-Regen und einzelne elektr. Entladungen): Donner: Elm, Platta. Niederschläge in $\frac{m}{m}$, gemessen um 7 1/2^a: Tschierschen 28.3, Arosa 31.3, Platta 42.4, Vals 36.7, Ander 33.5, Splügen 42.0. Litt. d. Blitz und Donner aus dem K-Gebiet: Sarnen, Engelberg, Altdorf; Donner: Einsiedeln, Iberg. Regensummen in $\frac{m}{m}$, gemessen am 20. um 7 1/2^a: Buchsteg 24.1, Küsnach 23.0, Gersau 32.0, Walchwil 24.0. 23. Litt. b. La Ferrière: „6 coups dont 5 modérés, l'avant-dernier (6²⁷ p) qui était très violent frappe terre dans un rayon de 600 m“. Litt. c. La Ferrière: „Cet orage suit de près celui de 6-6³⁰ p, 3 coups forts par minute, plusieurs coups frappant terre sur le plateau de Valanvron à 2 ou 3 km W de la station“. Litt. d. Montcherand: „A 7 p 21.0° C, à 8 p 14.5° C, pluie et grêle 7^{25-7³⁵} p; les grêlons sont opaques, de la grosseur d'un pois à un grain de raisin, presque tous sphériques, quelques-uns coniques à l'un des pôles, parfois translucides avec couches concentriques opaques; 7^{42-7⁵⁵} p pluie chassée par NWs. Les Ponts: „Tonnerre de 8¹⁰ à 9¹⁵ p, au zénith 8²⁵ p; La Chaux-de-Fonds: „8^{03-9¹⁰} p forts coups de tonnerre par intermittences“. La Ferrière: „Décharges électriques

modérées, sauf à 9⁰⁵ p un violent coup frappant terre dans le rayon d'un kilomètre environ". Niederschlagssumme in $\frac{mm}{m}$: Romainmôtier 24.3, Moncherand 28.7, Boudry 31.3 (26.6 en 20 minutes), Champ-Fahy 20.6, La Ferrière 23.7. Litt. f. Steffisburg (Zeitungsnотiz): Das Hagelwetter dauerte gegen eine halbe Stunde, Blätter abschlagend, die Rinde der Bäume zerfetzend, auf dem Felde alles zerhackend oder in den Boden schlagend; in Schwarzenegg, Heimenschwand, Bleiken, Kiesen fielen mehr als fünf Minuten lang Hagelkörner in der Grösse von Taubeneiern. Auf dem Höhenzug von Lueg und Aeschlisbühl wurde unter einem Hausdach drei Tage (?) nachher noch ein Haufen zusammengeschwemmter Schlossen gefunden. 25. Litt. d. Aarau: Elektr. Entladungen zahlreich; Rathausen: „Zwei heftige Blitzschläge im Umkreis von 200 m, Temperatur vor dem $\mathbb{K}$: 22.3° C, nachher: 14.9° C; Stans: „Starker Hagel auf den Alpen“; Rickenbach (Schwyz): „Hagelkörner von Haselnussgrösse, aber nicht sehr dicht, die Alpen über Beckenried weiss von Hagel“. Zürich: „Von 6⁴⁵ p an alle 2–3 Minuten Donner im W, 7¹⁰ p Blitz und Donner in 5 km, 7³⁰ p in 3 km im W, 7⁵⁵–7⁵⁵ p 6 mal Blitz und Donner in 2–8 km Distanz, 7³⁰ p grosse Regentropfen. von 7³⁵ p an Regen, 7⁴⁷ und 8 p Blitz u. Donner im S, nahe Zenith (1 km); 7⁴⁰–8⁴⁰ p = 5.5 $\frac{mm}{m}$ Regen“. Ein späterer Regen 10³⁰ p–0^h, ebenfalls 5.5 $\frac{mm}{m}$, war offenbar im Zusammenhang mit einem von Küsnacht und Thalwil erwähnten lokalen $\mathbb{K}$. Winterthur: „ $\mathbb{K}$ 5 km im S nach E vorbei, um 9³⁰ p noch Blitze im E und NE. Frauenfeld: „ $\mathbb{K}$ von W her bis nahe an Frauenfeld heran“. St. Gallen: „9–9⁵⁵ p starker Regen, 9²¹ p einige Eiskörnchen, zwischen 9¹⁵ u. 9²⁸ p 5 Blitzschläge; Altstätten: „9⁰⁸/4–10 p noch Donner im E“. Zeitungsberichte aus der Urschweiz. Obwalden: Ein schweres Hagelwetter ging über die Höhenzüge der Alpen von Sarnen, Alpnach und Kerns“. Nidwalden: „Am Sonntag, den 25. Juni, zwischen 6 und 7 Uhr abends entlud sich in dem Talkessel zwischen Wiesenberg und Niederrickenbach ein furchtbares Hagelwetter, das den Graswuchs und die Feldfrüchte in den Gemeinden Dallenwil und Wiesenberg und in einzelnen Teilen von Oberdorf und Wolfenschiessen gänzlich zerstörte. Schwyz: „Besonders stark litt die Gegend von Morschach, baumnussgrosse Hagelkörner, die Bäume kahl, das Heugras in den Boden schlagend, Fenster- und Treibhauseisen demolierend; der See bei Brunnen schien mit Milch bedeckt, so kompakt war die Decke, welche die Eiskörner auf der Wasseroberfläche bildeten; der Hagelstrich ging dann über Ingenbohl, Unterschönenbuch gegen Hinterbach nach Rickenbach. Niederschläge (Tagessummen in $\frac{mm}{m}$): Zofingen 22.9, Aarau 20.6, Grosshöchstetten 63.9, Langnau 36.4, Luthern 33.4, Escholzmatz 31.5, Entlebuch 25.0, Buchsteg 23.5, Luzern 26.5, Rickenbach 22.7, Flawil 21.2, Bischofszell 19.8. Litt. e. Cossonay (Zeitungsnотiz): Ein starkes Hagelwetter, 25 Minuten dauernd, richtete hier grossen Schaden an; Körner bis haselnussgross, Kulturen zerstört. Tagessummen in $\frac{mm}{m}$: Valangin 27.0, Aarberg 25.8, Malvilliers 26.4, Dombresson 25.0, Biel 24.5, Choindoz 25.7, Delémont 19.0. Litt. f. Tagessummen in $\frac{mm}{m}$: Lauenen 30.1, Freiburg 33.7, Murten 29.8, Bern 32.7, Heiligenschwendi 26.3, Kienthal 17.6. 28. Litt. e. Zürich: 12^h leichter Hagel; Winterthur: Donner 12¹⁷–12³⁰ p, im Zenith 12²⁵ p, Wind vor und während dem $\mathbb{K}$ W₂, nachher W₁. Litt. g. Wittnau: „Blitz und Donner in der Nähe“; Böttstein: „4³⁰–4¹⁵ p drei Donnerschläge, im Zenith 4³⁵ p, 4³⁵–4⁴⁰ p, Schaden unbedeutend; Zurzach: „Mässiger Donner 4¹⁵–4⁵⁰ p bei SWs. Blitz und Donner aus dem $\mathbb{K}$ -Gebiet: Schaffhausen, Donner: Hallau, Zürich.

Juli 1. Litt. a. Cernier: 4¹⁵–4⁴⁵ p von Coffrane nach Dombresson, Platzregen 2³⁰–3 p; Champ-Fahy: Alle 3 Minuten sehr starker Donner; La Ferrière: „Petit orage 1⁵³ à 3¹⁵ p, passant dans le Sud“. Donner aus dem $\mathbb{K}$ -Gebiet: La Brévine, Payerne, Chaux-de-Fonds, Bern, Wintersingen. Litt. d. Elm: „Ueber den Freibergen gegen das Dorf Matt starker Hagel“; Tschierschen: „Die Donnerschläge folgten unmittelbar aufeinander“; Altdorf: „ca. 6 Entladungen, einmal heftig, sonst sehr schwach. Donner aus dem $\mathbb{K}$ -Gebiet: Rigi, Isenthal, Rickenbach, Iberg, Blitz und Donner: Wildhaus. 2. Litt. d. Herr Bühler von Clarens, damals in Montmagny, schreibt: „Um 6²⁰ a begann es im S zu donnern, 6³⁰ a Blitze senkrecht nieder im E, S und W von Yverdon, 6⁴⁵–7 a $\mathbb{K}$ über Yverdon, Blitz und Donner ohne Unterbrechung“. Litt. e. Zürich: 7⁴⁰–7⁴² a 3 Entladungen nahe Zenith, 7⁴⁴–8²⁰ a 3 schwache Donner, 8²⁵ und 8²⁷ a wieder starker Donner. Blitz und Donner aus dem $\mathbb{K}$ -Gebiet: Bischofszell, Kreuzlingen, St. Gallen („ein zweites $\mathbb{K}$ ging 9³⁸–10¹⁰ a im N vorüber“), Litt. i. Basel: „9⁴⁰–10⁴³ a ca. 25 mal Donner, im Zenith 10⁰⁵ a, in 1/2 Stunde Temperaturfall 4¹/2° C, Barometeranstieg 1 $\frac{mm}{m}$ “. Aarau: Zahlreiche Donnerschläge zwischen 9⁴⁵ und 11⁴⁵ a, Regen 10⁰⁵–11²⁵ a. Litt. o. Neuchâtel: „A 6¹¹/2 un troisième orage éclate sur nous avec forte pluie et forts coups de Joran (pluie mesurée à 1¹¹/2 = 18.0 $\frac{mm}{m}$, à 9¹¹/2 = 12.8 $\frac{mm}{m}$)“; Chaumont: „Entre 6 et 7^h du soir fort orage; Cernier: „Tonnerre 7¹⁵–7⁴⁵ p, au zénith 7²⁰ p. Litt. p. Rathausen: „Reichliche und starke Entladungen von 6⁰⁸–7 p, $\mathbb{K}$ streifte die Station im S“; Rickenbach: „Es folgten mit 1/2 Stunde Unterbrechung 2 $\mathbb{K}$ aufeinander“ (p und r); Hinwil: 12 mal kräftiger Donner 7¹⁵–7⁴⁵ p; St. Gallen: „Donner 7⁰⁵–8⁴⁴ p im S nach E und 7²⁹–7⁵⁷ p im SE nach E, 8¹⁵ p intensive Wolkenrötung, gleichzeitig vollständiger Regenbogen“. Litt. r. Rathausen: Sehr reichlicher und starker Donner 7–8³⁵ p, im Zenith 7³⁰ p, Regen 7³¹–9¹⁰ p; Luzern: „Donner 7¹⁵–8⁴⁵ p, im Zenith 7³⁰ p, Regen 7³⁵–8 p. Litt. t. Bern: Häufiger Donner 6⁵⁰–9¹⁰ p, im Zenith 8¹⁰ p; Freiburg (Zeitungsnотiz): „In der Gegend zwischen Tavel und Heitenried fielen Schlossen wie Haselnüsse, welche durch heftigen Wind gejagt schweren Schaden in den Gärten und Rebbergen anrichteten“. Litt. u. Aarau: 8³⁰–10²⁰ p zahlreiche und sehr starke elektr. Entladungen, $\mathbb{K}$ -Regen 8⁴⁵–10³⁰ p = 9.6 $\frac{mm}{m}$, Tagessumme 12.2 $\frac{mm}{m}$. 3. Litt. e. Grenzen des Zuges, im N: Pfeffingen, Böttstein, Winterthur, im S: Friesenberg, Grosshöchstetten, Escholzmatz, Alpnach, Gersau; südlicher Rand der nördlichen Wurzel: Herbetwil, St. Urban und des nördlichen Ausläufers: Küsnacht, Hinwil; nördlicher Rand der südlichen Wurzel: Lyss, Huttwil und des südlichen Ausläufers: Unterägeri. Aarau meldet: „Serie von zwei Gewittern mit zeitweise wolkenbruchartigem Regen und erbsen- bis haselnussgrossen Hagel; Kolliken: „Etwas vor 6 p Hagelstrich von NW her im W, S und E, hier nur einzelne $\blacktriangle$ -Körner; Böttstein: Donner 6–7⁴⁵ p, im Zenith 6³⁰ p, Zürich: Donner 6⁴⁰–7¹⁸ p aus W und N nach E, zwischen 7 und 7¹⁴ p alle Minuten Blitz und Donner im SW, W u. NW, $\mathbb{K}$ -Regen 6⁵⁵–7⁵⁵ p nur 1.3 $\frac{mm}{m}$; Uster: Donner 6⁵⁸–7⁵⁵ p; Langnau: „Von W her kurzes starkes $\mathbb{K}$; Rathausen: Donner 6⁰⁵–7³⁵ p, im Zenith 6⁴⁰ p, bald mehr südlich (3 km), bald mehr nördlich (6¹/2 km); Pilatus: Hagel um 7 p. Blitz und Donner aus der $\mathbb{K}$ -Zone: Basel 4¹⁴–4²⁴ p, ca. 15 km südlich; Donner: Mormont, Engelberg. 4. Litt. a. La Ferrière: $\mathbb{K}$ 4–5 km südlich vorbei (3⁰⁶ p ebenfalls ein starker Donnerschlag am Doubs); Cernier: „5 décharges électriques très fortes“; Neuchâtel: „A 3^h du matin pendant quelques minutes $\blacktriangle$ avec fortes décharges électriques“. Donner aus dem $\mathbb{K}$ -Gebiet: Nyon, Payerne. Litt. e. Basel: Donner 2¹⁵–3³² p, im Zenith 3 p, Hagel 3¹⁵–3²⁰ p und 3²²–3²³ p, erbsengross, $\mathbb{K}$ -Regen 3¹⁰–3²⁵ p = 25 $\frac{mm}{m}$, wovon 3¹²–3²² p = 23 $\frac{mm}{m}$ (also 2.3 $\frac{mm}{m}$ pro Minute). Blitz und Donner aus dem $\mathbb{K}$ -Gebiet: Hallau ($\mathbb{K}$ lange im SW, erst 4–4¹/2 p in der Nähe, ca. 4 km südlich), Lohn; Donner: Haidenhaus. Zeitungsberichte. Porrentruy: „Mardi après-midi, les rues de Porrentruy étaient transformées en lacs; les villages d'Alle et Miécourt furent dévastés. La rivière l'Allaine charriait d'immenses tas de foin. Les rues étaient complètement sous l'eau. La plaine de Porrentruy à Boncourt n'est qu'une masse d'eau jaunâtre entraînant au loin des débris de toutes sortes, particulièrement les récoltes fraîchement coupées“. Courgenay: „Heftiges $\mathbb{K}$ mit wolkenbruchartigem Regen; das Wasser durchfloss die Strassen und sammelte sich in der Umgebung einzelner Häuser 1 m hoch an; Gärten und Pflanzungen teilweise zerstört“. Basel: „Nachmittags 3 Uhr ging ein wolkenbruchartiger Regen, in den sich schwere Hagelkörner mischten, über die Stadt; die Ablaufkanäle vermochten die Wassermassen nicht zu fassen, und als trüber Bach floss das Wasser auf den Strassen. Innerhalb weniger Minuten sank die Temperatur um 6° C. In den Ortschaften Neu-Allschwil, Schönbuch und Hegenthal wurde beträchtlicher Schaden angerichtet; schwer betroffen ist das Getreide, namentlich der Roggen und der Weizen“. Litt. g. Freiburg: 3–3³⁰ p fast ununterbrochen Donner; Rathausen: 4²⁵–4⁴⁵ p. spärlicher und schwacher Donner, im Zenith 4³⁰ p, Platzregen 4³⁰–4³⁷ p. Sturm, siehe Anhang. Tagessummen des Niederschlags in $\frac{mm}{m}$: Moudon und Payerne je 24.2,

La Roche 31.4, Langnau 22.7 (in 10 Stunden), Buchsteg 35.5, Küssnach 29.7, Einsiedeln 24.0, Unter-Aegeri 45.5, Lichtensteig 32.1, Peterzell 40.7, Degersheim 41.5. Zeitungsberichte. Lausanne: „Vers 2⁴⁵ de l'après-midi une véritable trombe s'est abattue pendant vingt minutes sur notre ville et ses abords. Place du Pont l'eau a fait irruption dans les caves. Une plaque à bouchon ayant sauté, un torrent envahit la chaussée, entraînant du gravier dans les soubassements de l'Ecole enfantine de la Porte St. Martin, puis par la rue du Pré, déboucha sur la place du Pont. Au Château de Grancy, la nappe d'eau atteignait une hauteur de 50 cm. La chute d'eau a été de 20 1/2 m/m dans l'espace de 20 minutes. Certaines rues étaient transformées en torrents où l'eau atteignait la hauteur des trottoirs. Le vent a cassé et abattu un grand nombre de tuteurs d'arbres sur le quai d'Onchy. Place de la gare, un acacia a été déraciné“. Wädenswil: „In den Nachbargemeinden Schönenberg, Richterswil, Wollerau und Bäch hat ein orkanartiges K mit schweren, 12 Minuten dauerndem Hagelschlag enormen Schaden angerichtet; Kulturen völlig zerhackt. Orkan, vide Anhang. Wald: „Gegen 5 Uhr nachmittags zogen mächtige schwarze Wolkenwogen, teilweise fahlgelb leuchtend, unheimlich schnell über die Höhen des Bätzelberges und unmittelbar darauf prasselte der Hagel auch schon schwer hernieder, Gärten, Felder und Obstbäume sind von den haselnussgrossen Körnern hart mitgenommen, Fensterscheiben zerschlagen, Ziegel vom Sturm fortgeweht“. Litt. k. Guttannen: Donner 6⁵⁵ p (4.) bis 6³⁰ a des 5., besonders heftig in der Nacht von 11 p bis 2 a, Regen 6⁵⁰ p–7¹⁰ a (des 5.); Gurtellen: „Die ganze Nacht K“; Lungenstutz: „Nachts 4/5. immerwährendes K“; Andermatt: „Wolkenbruch“; Rickenbach (Schwyz): „Entladungen reichlich und heftig“; Linthal: „Heftiges K“; Platta: „Gewaltige Blitze und Donner“. Bellinzona (Zeitungsbericht): „In der Nacht vom 4/5. ist in der obern Leventina ein ungeheures Hagelwetter, verbunden mit Orkan, niedergegangen. In Airole fielen Hagelkörner in der Grösse von Baumnüssen. Der stark angeschwollene Tessin schwemmte die Brücke auf der Landstrasse zwischen Bedretto und Airole weg und durchbrach auch die Dämme bei Ambri und Piotta. Ebenso wurde die Tremola-Brücke von Motto-Bartola unterhalb Cima del Bosco durchgerissen“. Tagessummen des Niederschlags in m/m: Guttannen 22.8, Trübsee 37.1, Göschener Alp 41.0, Kaserne Altkirch bei Andermatt 118.0, Gotthard 175.8, Linthal 37.2, Platta 53.5, Splügen 41.0. 9. Litt. d. Aarau: 9³⁰–10⁰⁵ p zahlreiche und ziemlich starke Donner. Blitz und Donner aus dem K-Gebiet: Basel (8⁵⁰–9³⁰ p, 6 km im S nach SE), Wintersingen, Hallau, Schleithelm, Schaffhausen, Zürich (8⁴⁵–8⁵⁰ p 3 mal im W, 8⁵⁵ p in 5 km Entfernung, hoch, 9⁴⁰–9⁵⁰ p 10 Blitzschläge über dem Hasenberg, Donner alle 2–5 Minuten bis 10^{1/2} p, K im N vorbei nach NE); Donner: Winterthur 9⁴⁵–10¹⁰ p (im N nach NE). Frauenfeld: Blitze: Beatenberg, Bern, Zollikon, Hallau (9^{1/2} p im SW), Winterthur (10³⁰ p im N, stark), Lohn (9⁴⁰–11 p im SW nach NE). 10. Litt. a. Montcherand: 10 éclairs et 5 tonnerres par minute. Blitz und Donner aus dem K-Gebiet: La Ferrière („une décharge par 5 minutes, distance 5–10 km au S et SE“). Litt. b. Champ-Fahy: „De 11^{3/4} p du 9 à 3³⁰ a du 10 juillet tonnerre, une décharge par minute, quelques-unes très violentes“; St. Urban: 2 K zugleich, I von W, II von N her; Basel: ca. 50 elektr. Entladungen, 3⁴⁰ a im Zenith, 3³⁰–3⁴⁵ a Barometersturz um 4 m/m; Aarau: Elektr. Entladungen stark und sehr zahlreich, von W nach E und wieder zurück. Blitz und Donner aus dem K-Gebiet: Lungern, Zurzach; Donner: Mormont. Litt. c. Hallau: „4¹⁵ u. 4²² a sehr greller Blitz und gleich darauf heftiger Donner, elektr. Entladungen sehr häufig und sehr stark“. Blitz und Donner aus dem K-Gebiet: Zürich 4^{1/4}–4^{3/4} a alle 2–3 Minuten, Aadorf (heftig). Litt. d. Aarau: Zahlreiche Entladungen 8–10⁰⁵ a, Serie von 2 K; Hallau: 8⁴⁵–9³⁰ a spärliche meist entfernte elektr. Entladungen, 9⁰⁷ a Blitz und sofort furchtbarer Donnerschlag. Winterthur: 9¹²–9¹⁴ p ▲ von strömendem Regen begleitet; Frauenfeld: „Erbsengrosser Hagel“; Haidenhaus: ▲ und kurze Zeit ▲. Donner aus dem K-Gebiet: Augst, Schleithelm, Lohn; Blitze: Zürich (im NW u. N). Ueber das Hagelwetter in der Gegend von Winterthur wird berichtet: „Am Morgen des 10. Juli ging ein starker Hagelschauer über Oberwinterthur nieder. Um 9¹⁰ Uhr ergossen sich die haselnussgrossen Steine prasselnd über die Fluren, glücklicherweise nach etwas mehr als 3 Minuten in strömenden Regen aufgelöst, so dass nur die Beerenkulturen stark gelitten haben“. Litt. f. Glarus: 10³⁵–10⁴⁵ a ▲ von 1 m im Durchmesser, Schaden an Gemüsepflanzen; Wädenswil: 9⁴⁰–9⁴⁵ a ▲, Boden sofort mit baumnussgrossen Schlossen bedeckt, Gartenpflanzen zerfetzt; Männedorf: 5 Minuten lang Hagel; Hinwil: „9⁴⁴–10⁰⁵ a ca. 20 mittelstarke elektr. Entladungen, 9⁵⁵–10⁰² a ▲, Körner bis 2 m im Durchmesser und oft kantig, Beeren sowie einzelne Äpfelchen und Birnen abgeschlagen, hie und da Scheiben eingeschlagen“. Donner aus dem K-Gebiet: Zürich (alle 1–2 Minuten), Hallau, Heiden, Altstätten. Zeitungsberichte. Schwyz: „Am Montag vormittag ging ein schweres K, untermischt mit Hagelschlossen, über die Gegend von Schwyz nieder“. Wädenswil: „Am Montag (10. Juli) nach 9 Uhr vormittags hat ein Gewitter mit Hagelschlag in der ganzen Gegend empfindlichen Schaden angerichtet“; Walenstadt: „Kurz nacheinander zwei starke K mit ziemlich starkem Hagelschlag mit bedeutendem Schaden in den Weinbergen“. Meilen: „Starker Hagelschlag am rechten Seeufer. Von Meilen, Uetikon, Männedorf, Stäfa und Oetwil gingen Berichte ein über Gewitterschaden an den Reben, am Obst, an den Gemüsen sowie an den Gartenkulturen. In Männedorf fielen 5 Minuten lang Schlossen von Hasel- bis Baumnussgrösse. Es wurden vielfach auch Fensterscheiben eingeschlagen, in Oetwil die Gartengemüse stellenweise total zerhackt und viel Obst von den Bäumen geschlagen“. Rorschach: „Heute (10. Juli) vormittag ging wieder ein Unwetter mit wolkenbruchartigem Regen und strichweise schwerem Hagelschlag über den Bodensee“. Litt. g. Rathausen: „ca. 2 Minuten lang ▲, anfänglich bis 2 m im Durchmesser, dann heftiger Platzregen“; Luzern: 9⁴⁵ a heftige Blitzschläge; Isenthal: 10⁰⁵–10¹⁰ a ▲; Rickenbach: „10⁰⁵–10⁰⁴ a ▲-Körner von Kirschsteingrösse“; Bisisthal: „ca. 1^{1/2} Uhr starkes Hagelwetter“. Aus Altdorf wird der „N. Zürcher Zeitung“ gemeldet: „Ein furchtbares, etwa 5 Minuten dauerndes Hagelwetter suchte Montag (10. Juli) vormittag 10 Uhr die Gegend von Altdorf heim. Die Schlossen fielen baumnussgross und wurden von einem heftigen Nordwestwind stellenweise bis zu 30 m hohen Schichten abgelagert. In der hiesigen Gemeinde wurden über 100 Fensterscheiben eingeschlagen, in Flüelen die Obstgärten zerstört und die Kulturen vernichtet“. 15. Litt. a. Lohn: Donner; Hallau: „10⁰⁵ a greller Blitz und 3 Sekunden später heftiger Donnerschlag, der die Fenster zum Zittern brachte, Wolkenzug 10¹⁰ a aus NNW, Hagel erbsengross 9⁵⁷–9⁵⁹ a, kein nennenswerter Schaden; Frauenfeld: 11 a K und starker Regen; Zürich: 11²⁰–11²⁵ a 3 mal Blitz und Donner in 3 und 2 km Entfernung im SE, 11²⁹–11³⁰ a 3 mal im E. 23. Litt. a. Boudry: „4–6 p Joran; Cernier: 5–6²⁰ p 15 mal starker Donner, im Zenith 5¹⁰ p; Champ-Fahy: Donner 4–7 p, im Zenith 5³⁰ p. Regen zwischen 4 und 8 p (einige ▲-Körner). 2 Donnerschläge per Minute, worunter mehrere sehr heftige, Wege vom Platzregen ausgehört, Getreide zu Boden geschlagen. Büren z. Hof: „5⁴⁵–8 p starkes K mit Sturzregen“; Luthern: „Im ganzen gegen 25 meist starke Entladungen“. Blitz und Donner aus dem K-Gebiet: Les Brenets, La Chaux-de-Fonds, La Ferrière („une faible décharge par 10 minutes, K marchant de SW à SE à une distance de 4 à 8 km“), Bellelay, Liestal; Donner: Bennwil. Regenmengen (Tagessummen in m/m): Longirold 46.3, La Cure 44.6, Montcherand 35.5 (de 4 à 7 p: 30.0), Baulmes 40.5, Les Ponts 36.8, Chambrélen 47.8, Brot-dessous 33.4, Valangin 32.0, Chaumont 40.0, Cernier 39.6, Dombresson 34.2, Champ-Fahy 47.1, Aarberg 34.5. Litt. b. Kienthal: Starkes K 3^{1/2}–5 p; Beatenberg: ca. 10 teilweise heftige Donnerschläge 4⁰⁵–4³⁰ p, im Zenith 4¹⁰ p, K-Regen = 25.4 m/m; Lungenstutz: „3 Stunden langes K“; Ilanz: Starkes K (21.8 m/m); Elm: 5⁴⁵–6²⁰ p wenige, aber heftige elektr. Entladungen. Blitz und Donner aus dem K-Gebiet: Heiligenschwendi, Rickenbach (im S nach E). Litt. c. Rickenbach: Reichliche, z. T. starke elektr. Entladungen, im Zenith 6³⁵ p. Laut Zeitungsbericht Wolkenbruch über die Gegend südlich von Mythen und Rossberg, von der Holzegg bis nach Steinen stellenweise die Heimwesen von den Bergbächen mit Geröll und Sand überschüttet. Blitz und Donner aus dem K-Gebiet: Säntis, Wildhaus, Haag, Hinwil (im S und SE). Litt. f. Altdorf: 6¹⁰–6³⁵ p heftige und sehr häufige Entladungen. Niederschläge in m/m: Weggis 28.8, Rigi 33.0, Küssnach 40.7. Litt. g. Zollikon: „Ringsum K 7–9 p; Zürich: Nach dem K Sturzregen: 10^{3/4}–11 p = 8 1/2 m/m; Uster: Blitz und Donner aus NW, einige km im S nach SE.

Donner: Seewis. Litt. h. Blitz und Donner aus dem K-Gebiet: Schleithelm, Hallau (4 km im S und SE vorbei), Lohn (reichliche Entladungen), Schaffhausen, Winterthur, Frauenfeld, Aadorf, Eschlikon. 24. Litt. a. Hallau: „K kam aus NW, zog dann im N vorbei, staute sich am Randen, kam dann wieder zurück und verlor sich im SE“. Donner aus dem K-Gebiet: Schaffhausen, Frauenfeld („wiederholt kurzer Regen“). Litt. c. Aarau: Donner 4¹⁰–5⁵⁵ p, zwischen 4²⁰ und 6¹⁰ p zwei kurze Platzregen, elektr. Entladungen zahlreich und stark; Kolliken: ca. 5 ziemlich heftige Entladungen innerhalb 10 Minuten. Blitz und Donner aus dem K-Gebiet: Basel (3¹⁵–4 p etwa 5 km im S nach E), Donner: Wintersingen. 27. Litt. c. Rickenbach: 5–7¹⁵ p reichliche elektr. Entladungen. Blitz und Donner aus dem K-Gebiet: Valsainte, Luthern (zahlreich aber schwach); Donner: La Roche, Freiburg, Bern. Litt. d. Beatenberg: K-Regen 3⁵⁰–6⁵⁰ p, mässig starker, ziemlich häufiger Donner 3 km im S vorbei, Regen bis 6^{1/2} p = 6.2 mm; Altdorf: Häufiger und sehr starker Donner 4¹⁵–4⁴⁵ p 2 km im S vorbei. Litt. e. Elm: „K zog über den Hausstock gegen die Sardona, die obere Hänge der Sardona und Tschingelhörner weiss von Hagel“; Tschierschen: „Schläge in Intervallen von 2 Minuten“. Donner aus dem K-Gebiet: Iberg, Walenstadt, Seewis. Litt. f. Basel: Donner 5²⁷–8²² p, im Zenith 6³⁰ p, ▲ 6⁴¹–6⁵⁰ p, erbsgrosse Körner, bis 8 mm im Durchmesser; 6⁴⁰–7¹⁰ p = 28.5 mm Niederschlag, die Keller Klein-Basels meterhoch mit Wasser angefüllt. Wintersingen: „Donner 5²⁴–9⁴⁵ p, bis 6³⁰ p fast ununterbrochen, später weniger häufig, seit 8 p spärlich; Regen 7³⁰–7³⁰ p und 8⁵⁵–9⁰⁵ p; K im NW vorbei“. Laut Zeitungsnotiz fiel in Pratteln während 20 Minuten Hagel, in den gegen den Rhein gelegenen Kulturen grossen Schaden anrichtend. Blitz und Donner aus dem K-Gebiet: Wittnau; Donner: Eptingen, Lampenberg, Waldenburg, Böttstein. Litt. h. Hinwil: „Von 7^{1/2}–9⁴⁵ p alle 5 Minuten 2–3 mal starker Donner, 2–4 km im E vorbei nach NE“. Blitz und Donner aus dem K-Gebiet: Glarus, Aadorf, Frauenfeld; Donner: Fehraltorf, Winterthur („mehrmals im SE“); Blitze: Kreuzlingen; Wetterleuchten: Schaffhausen, Diessenhofen (im S), Haidenhaus (im SW). 28. Litt. b. Blitz und Donner aus dem K-Gebiet: Wittnau, Lampenberg, Bellelay; Donner: Wintersingen, Bannwil, Solothurn, Biel.

August 17. Litt. b. Delémont: Donner 1¹⁵–2 a, im Zenith 1³⁰ a, s (16./17.) = 22.0 mm; Basel: Mässiger Donner 2–3 a, im Zenith 2³⁰ a; K-Regen = 18.4 mm, s (16./17.) = 30.8 mm; Langenbruck: Häufiger und sehr starker Donner 2¹⁵–3⁴⁵ a, K-Regen 2⁴⁵–3³⁰ a, s (16./17.) = 30.0 mm. Litt. c. Montcherand: „Tonnerre 2²⁰–3⁰⁵ a, au zénith 2⁵⁵ a, K allant de Vallorbe à Yverdon“; Champ-Fahy: „De 1^h à 4^h du matin décharges électriques, dont quelques-unes très-violentes“. Blitz und Donner aus dem K-Gebiet: Lausanne. Niederschlagssummen in mm, gemessen am Morgen des 17., z. T. auch von Litt. c des 16. herrührend: Montcherand 25.2, Baulmes 20.7, Yverdon 28.0, Romont 26.0, Murten 29.6, Biel 25.7, Herzogenbuchsee 20.6. Litt. k. Rickenbach b. Schwyz: „Nur 5 Entladungen in langen Intervallen, zwischen 4 und 5 p starke Windstöße“; Säntis: 5¹⁵–p–n 50 elektr. Entladungen, 2 km im S vorbei; Sargans: „Häufige elektr. Entladungen“. Grosse Niederschläge (Tagessummen in mm gemessen am 18. morgens); Einsiedeln 29.5, Elm 36.0, Glarus 34.0, Bachtel 42.3, Oberkirch 34.1, Sargans 34.8, Säntis 34.5, Hinwil 36.4 (bis 9^{1/2} p: 18.3 mm). Blitz und Donner aus dem K-Gebiet: Seewis, Hinwil („3 km im S nach SE“). Litt. m. Tschierschen: „Blitzschläge bald in langen, bald in kurzen Intervallen, 7 p äusserst heftige Detonation“. Bevers: „7⁰⁰–10^{3/4} p starke, aber nicht unmittelbar aufeinanderfolgende Entladungen, 9^{1/2} p Platzregen“. Tagessummen des Niederschlags in mm: Chur 31.4, Tschierschen 31.5, Arosa 38.3, Bivio und Bevers je 33.0, Vicosoprano 49.6. 24. Litt. a. Altdorf: Donner 1³⁸–2 p, einmal heftig; Glarus: Häufig Donner zwischen 3 u. 3⁵⁵ p. Blitz und Donner aus dem K-Gebiet: Sarnen, Ebnat (im SW nach SE); Donner: Luzern, Vitznau, Sargans. 29. Litt. a. Aarau: Spärlicher Donner 8³⁵–10³⁰ p; Zurzach: Viele und starke Donner; Wilchingen: 9 p–1¹⁵ a (den 30.) sehr häufige und sehr starke elektr. Entladungen. Hallau: „Anfangs häufige und starke Blitze, später spärlicher, aber immer noch heftig. Blitz und Donner aus dem K-Gebiet: Zürich (im N um 10 p nur Blitze, 10^{1/2} p Blitz und Donner, auch später noch einige Donner), Winterthur (11⁰⁵–11¹⁰ p im NW nach E in 12 km, schon 9^{1/2} p Blitze im W und N), Aadorf (anhaltend im W und N), Kreuzlingen (11^{3/4} p fern im W). 30. Litt. a. Ebnat: 1⁴⁰–2⁰⁰ a alle 1/2–1 Minuten Blitz und Donner; St. Gallen: 2⁵⁵ a starker Donner, nachher unauffällig leichter Donner aus NW und N. Tagessummen des Niederschlags in mm, gemessen um 7^{1/2} h morgens: Lichtensteig 22.7, Bischofszell 25.2.

September 7. Litt. a. Sulgen: „Starker K-Regen“; Aadorf: „Heftige elektr. Entladungen“; Frauenfeld: „Donner 4–5²⁵ p, im Zenith 4¹⁵ p bei ESEs–4, 4²⁰ p Platzregen und schwacher Riesel, Niederschlag 4²⁰–4³⁰ p = 6.6 mm“; Winterthur: Donner 4²⁸–5³⁰ p, Wind während des Gewitters NEs und Es, s = 11.2 mm; Zürich: „Blitz und Donner 5¹² p im NE in 7 km, 5¹⁸, 5²⁰, 5²⁰–1/2 und 5²⁵ p in 2^{1/2} km, also nahe Zenith, 5²⁸ p im NNE in 3 km, 5³² p 5 km nördlich, Regenmenge 4³⁹–5⁴⁰ = 10 mm, wovon 6.5 mm in den 5 Minuten von 4³⁹–4⁴⁴ p“. Blitz und Donner aus dem K-Gebiet: Schwäbigrig, St. Gallen (3²⁵–3³⁵ p strömender Regen in sehr grossen Tropfen), Steckborn, Haidenhaus (▲² von N her). Litt. e. Stein a. Rh.: „Reichlicher Donner aus NE nach SW bei NEs“; Lohn: K um 5³⁰ p im Zenith bei NEs; Hallau: Donner von 5²⁵ p an, im Zenith 5⁵⁵ p bei NEs; Zurzach: Wenige, aber starke Entladungen, Wind: Es. 11. Litt. b. Kreuzlingen (Zeitungsnotiz): „Ueber einem Teil Südbadens und der hiesigen Gegend ist ein heftiges Hagelwetter niedergegangen, das ganz besonders an den Obstbeständen grossen Schaden angerichtet hat“. Litt. e. Ebnat: „Hauptzug des K über Regelstein, Tanzboden gegen Speer und Obertoggenburg“. Degersheim: 2 p K mit heftigem Regen und ▲. 5 p wolkenbruchartiger Regen, bis 6 p = 21.6 mm; in Teufen K-Regen = 24.0 mm. Laut Zeitungsberichten grosser Wasserschaden in Berneck (Elektr. Strassenbahn unterspült, Wiesen mit Schutt und Steinen überführt, Strasse vom Dorfbach als Bett benutzt). Au, Heerbrugg, Balgach, so dass die Feuerwehr aufgeboden werden musste. Der Rheintaler Binnenkanal bis an den Damrand angefüllt. In St. Margrethen und Balgach floss das Wasser fusstief über Wiesen und Strassen dem Binnenkanal zu; in Heerbrugg ein Rebgelände von über 36 Aren abgerutscht. Auch in dem Gebiet der Grauen Hörner sollen, wie die Zeitungen melden, schwere Unwetter mit Wolkenbruch und Hagelschlag niedergegangen sein. In Vilters traten die Bergbäche über die Ufer, in Wangs drohte ebenfalls Gefahr. Tagessummen des Niederschlags in mm: Ebnat 40.4, Appenzell 36.8, Degersheim 36.1, Schwäbigrig 47.1, Altstätten 45.1, Teufen 48.3, Lichtensteig 21.1.

b) Verzeichnis der in der tabellarischen Uebersicht nicht erwähnten hagelbeschädigten Gemeinden:

Mai 2. Litt. e. Kilchberg, Hirslanden, Küsnacht, Wytikon (Kt. Zürich). 6. Litt. c. Ober- und Niederstocken, Höfe, Thierachern, Heiligenschwendi, Eggwil (Kt. Bern), Marbach, Escholzmatz, Flühi, Vitznau (Kt. Luzern), Rigikult (Kt. Schwyz). Litt. e. Schübelbach, Tuggen (Kt. Schwyz), Wattwil, Krinau, Lichtensteig, Oberhelfenswil, Bütschwil, Mogelsberg, Ganterswil, Mosnang, Henau, Zuzwil, Wittenbach (Kt. St. Gallen), Urnäsch, Waldstatt, Stein (Kt. Appenzell), Schweizersholz, Zihlschlacht, Hemmerswil, Mühlebach, Hefenhäuser, Sommeri (Thurgau). 13. Litt. c. Diessbach, Ausserbirrmoos, Schlosswil, Otterbach, Trub (Kt. Bern), Romoos, Hasle, Entlebuch, Doppleschwand (Kt. Luzern). 22. Litt. d. Rathausen, Emmen, Ebikon, Weggis (Kt. Luzern), Gersau, Muotathal, Freienbach (Kt. Schwyz), Baar, Menzingen (Kt. Zug), Hütten, Waldhalde (Kt. Zürich). Litt. e. Vordenwald, Rothrist, Strengelbach, Safenwil, Schafisheim, Hunzenschwil, Staufen, Lenzburg (Aargau). 22. 23. Litt. c. Emmen, Udligenswil (Kt. Luzern), Zug, Baar, Unterägeri, Menzingen (Kt. Zug). 24. Litt. b. St. Antoni, Heitenried (Kt. Freiburg), Wahlern, Rümli, Riggisberg, Kirchthurnen, Mühlethurnen, Lohnstorf, Burgistein, Wattenwil, Blumenstein, Gurzelen, Forst, Ueberschi, Höfe, Pohlern, Mühledorf, Gerzensee, Uetendorf, Thierachern, Jaberg, Rütli, Oppligen, Kirchdorf, Brenzikofen, Freimettigen, Oberdiessbach, Inner- und Ausserbirrmoos, Herb-

ligen, Aeschlen, Buchholterberg, Steffisburg, Längenbühl, Nieder- und Oberwichtrach, Tägertschi, Bowil, Signau, Eggwil, Röthenbach, Wachseldorn, Schangnau (Kt. Bern). Litt. c. Schlosswil, Lützelflüh, Langnau (Kt. Bern), Marbach, Escholzmat, Flühli, Schüpfheim, Romoos, Doppleschwand, Hasle, Entlebuch (Kt. Luzern). 25. Litt. d. Langnau, Lauperswil, Rüderswil, Lützelflüh, Trachselwald, Sumiswald, Affoltern i. E., Heimiswil, Dürrenroth, Wynigen, Oeschbach, Walterswil, Utzenstorf, Seeburg, Hermiswil, Röthenbach, Wiler, Bollodigen, Ochlenberg, Inkwil, Ziebach, Thüngen, Bettenhausen, Niederönz, Herzogenbuchsee, Heimenhausen, Walliswil, Wangen, Wiedlisbach (Kt. Bern), Steinhof, Biberist, Niedergeltingen, Bolken, Aeschi (Kt. Solothurn).

Juni 9. Litt. b. Hergiswil, Willisau, Menznau, Ettiswil, Buttisholz, Kottwil, Grosswangen, Oberkirch, Schenk, Neudorf, Münster, Herlisberg, Hitzkirch. Litt. d. Heiligenschwendi, Eriz, Schangnau (Kt. Bern), Marbach, Flühli (Kt. Luzern), Giswil, Sarnen (Unterwalden). Litt. f. St. Ursen, Rechthalten, Alterswil, St. Antoni, Heitenried (Kt. Freiburg), Wahlern, Toffen, Belp, Gelterfingen, Belpberg, Gerzensee, Münsingen, Niederwichtrach, Tägertschi, Gysenstein, Schlosswil, Stalden, Oberdiessbach, Freimettigen, Niederhünigen, Mirel, Zäziwil, Oberthal, Bowil, Signau, Langnau, Trub (Kt. Bern), Escholzmat, Schüpfheim (Kt. Luzern). Litt. g. Cully, Riez, Epesses, Puidoux, Les Thioleyres, Tavernes, Palézieux (Waadt), Prez-ver-siviriez, Romont, Villars-Voland, Cerniat (Kt. Freiburg), Boltigen, Reutigen, Sigriswil (Kt. Bern), Giswil (Unterwalden). 11. Litt. a. Reinach (Baselland), Wiedlisbach, Bannwil, Aarwangen, Roggwil (Kt. Bern), Brittnau, Rheinfelden, Wittnau, Bözen, Elfingen, Hottwil, Mandach, Böttstein, Leuggern, Klingnau, Tegerfelden, Zurzach (Aargau). Litt. d. Orbe, Novalles, Corcelles, Concise, Constantine, Montmagny, Bellerive, Vallamand (Waadt), Vauxmarcus (Kt. Neuenburg), Fräschelz (Kt. Freiburg). 19. Litt. f. Frauenfeld, Langdorf, Herten, Kalthäusern, Weingarten, Lommis. 23. Litt. d. Envy, Juriens, Premier, Romainmôtier, Croy, Bretonnières, Bofflens, Agiez, Orbe, Montcherand. Litt. f. Eggwil, Röthenbach, Otterbach, Ausser- und Innerbirrmoos, Aeschlen, Buchholterberg, Oberdiessbach, Herbligen, Brenzikofen, Bleiken, Fahrni, Steffisburg, Heimberg, Oppligen, Kiesen, Kirchdorf, Rütli, Jaberg, Noflen, Uetendorf, Kienerstüti, Uttigen, Gurzelen, Seftigen, Längenbühl, Lohnstorf, Mühlethurnen, Forst, Wattenwil, Burgistein. 25. Litt. d. Marbach, Escholzmat, Flühli, Schüpfheim, Romoos, Hasle, Entlebuch (Kt. Luzern), Sarnen, Kerns, Stans, Oberdorf, Dallenwil, Wolfenschiessen, Buochs, Beckenried, Emmeten (Unterwalden), Gersau, Ingenbohl, Morschach, Alpthal, Muotathal (Kt. Schwyz), Altstätten (Kt. St. Gallen), Oberegg (Kt. Appenzell). Litt. e. Aubonne, Lavigny, Lussy, L'Isle, Cuarnens, Pampigny, Gollion, Penthaz, Mauraz, Chavannes-le-Veyron, Bourmies, Dailens, Dizi, Chevilly, Senardens, Bettens, Villars-le-Perroir, Villars-Lussery, Lussery, Penthalaz, Eclagnens, Eclépens, Goumoëns-la-Ville, Montricher, Orny, Cossonay, La Chaux, La Sarraz (Waadt), Erschwil (Kt. Solothurn). Litt. f. Rüschegg, Burgistein, Wattenwil, Gurzelen, Seftigen, Kirchdorf, Thierachern, Uetendorf, Heimberg, Steffisburg, Schlosswil, Buchholterberg, Innerbirrmoos, Oberthal, Zäziwil, Bowil, Röthenbach. 28. Litt. e. Nieder- und Oberrohrdorf, Remetschwil (Aargau), Weiningen, Regenstorf, Rümlang (Kt. Zürich). Litt. g. Ormalingen, Buus, Hemmiken (Baselland), Zuzgen, Helikon, Wegenstetten, Obermumpf, Eiken, Schupfart, Oeschgen, Ittenthal, Kaisten, Frick, Hornussen, Elfingen, Brunegg, Birr, Lupfig, Hottwil, Mandach (Aargau).

Juli 2. St. Ursen, Tifers, Alterswil, Heitenried (Kt. Freiburg), Wahlern (Kt. Bern). 3. Litt. e. Walliswil-Bipp, Bannwil, Schwarzhäusern (Kt. Bern), Hasle, Entlebuch (Kt. Luzern), Alpnach (Unterwalden), Grod (Kt. Solothurn), Oberentfelden, Schmidrued, Gontenschwil, Dürrenäsch, Veltheim, Staufen, Lenzburg, Möriken, Birr, Lupfig, Mülligen, Birrhard, Wohlenschwil, Tägerig, Fislisbach, Melligen, Baden, Ennetbaden, Dätwil, Neuenhof, Nieder- und Oberrohrdorf, Remetschwil (Aargau), Dänikon, Oetwil a. Limmat, Steinmaur (Kt. Zürich). 4. Litt. e. Les Pommerats, Epiquez, Soubey, Les Enfers, Montfaucon, Courty, Epauvillers, Montfaverger, Courgenay, Alle, Cornol, Seleute, St. Ursanne, Montenol, Montmelon, St. Brais, Boécourt, Bassecourt, Glovelier, Charmoille, Bourrignon, Mettemberg, Develier, Delémont, Klein-Lützel (Kt. Bern), Rödersdorf, Witterswil (Kt. Solothurn), Hegenheim (Elsass), Allschwil, Basel, Binningen, Bottmingen, Reinach, Rheinfelden, Möhlin. Litt. f. Archamp, Collonge-sous-Salève (France), Bardonnex, Troinex, Genf, Thonex, Chêne-Bourg, Bellevue, Bossy, Collex, Versoix, Collonge-Bellerive, Gy, Meinier, Choulex. Litt. g. Romoos, Hasle, Entlebuch, Doppleschwand, Wolhusen, Geunsee, Büren, Emmen, Buchrain, Inwil, Udligenswil, Dierikon, Root, Gisikon, Honau, Meierskappel (Kt. Luzern), Dietwil (Aargau), Risch, Menzingen, Oberägeri (Kt. Zug), Küssnacht, Wollerau, Freienbach, Feusisberg (Kt. Schwyz), Hütten, Richterswil, Stäfa, Hombrechtikon, Bubikon, Rütli, Wald (Kt. Zürich), Rapperswil, Jona, Ernetschwil, Eschenbach, Goldingen, St. Gallenkappel, Uznach, Wattwil, Mosnang, Mogelsberg, Altstätten (St. Gallen), Schwellbrunn, Herisau, Waldstatt, Hundwil, Stein, Schlatt-Haslen (Appenzell). 10. Litt. a. Lully, Lussy, Morges, Lonay, Prévéranges, Echandens, Denges (Waadt), Corjolens, Bödingen (Kt. Freiburg), Bümplitz (Kt. Bern). Litt. b. St. Brais, Bassecourt (Kt. Bern), Hergiswil, Willisau-Stadt, Willisau-Land, Alberswil, Schötz, Ettiswil, Grosswangen, Kottwil, Mauensee, Buttisholz, Knüttwil, Nottwil, Münster (Kt. Luzern). Litt. d. Rümlang, Lufingen, Oberembrach, Nürensdorf, Wülflingen, Oberwinterthur (Kt. Zürich), Frauenfeld, Weiningen, Herdern, Wellhausen, Steckborn. Litt. f. Inwil, Root, Udligenswil, Honau, Gisikon (Kt. Luzern), Risch, Steinhausen, Baar, Menzingen, Neuheim, Unter- und Oberägeri (Kt. Zug), Schwyz, Einsiedeln, Freienbach, Feusisberg (Kt. Schwyz), Hirzel, Schönenberg, Wädenswil, Horgen, Stäfa, Männedorf, Uetikon, Meilen, Oetwil, Grüningen, Gossau, Bubikon, Hinwil, Wetzikon (Kt. Zürich), Glarus; ferner Walenstadt, Mosnang, Kirchberg, Jonschwil, Oberuzwil, Wittenbach, Eichberg, Altstätten, Steinach (Kt. St. Gallen), Roggwil (Thurgau). Litt. g. Hasle, Entlebuch, Rathausen, Luzern (Kt. Luzern), Giswil, Sachseln, Sarnen, Wolfenschiessen (Unterwalden), Isenthal, Altdorf (Uri), Muotathal, Bisisthal (Kt. Schwyz). 15. Litt. a. Wilchingen (Kt. Schaffhausen), Bassersdorf, Dietlikon, Rieden, Wangen, Dübendorf, Volketswil (Kt. Zürich). 23. Litt. a. Bardonnex, Plan-les-Ouates, Troinex, Vexrier (Kt. Genf), Collonge-sous-Salève, Etrembières, St. Cergues (France), Gilli, Tartegnin, Essertines, Henniez, Villarzel (Waadt), Fétygny, Wümmwil, Murten, Ried, Bödingen (Kt. Freiburg), Fenin, Vilars, Saules (Neuchâtel), Ins, Bolligen, Büren z. Hof, Zauggenried, Münchringen, Kernenried, Hindelbank, Krauchthal, Lyssach, Mötschwil, Oberburg (Kt. Bern), Marbach, Escholzmat, Romoos, Doppleschwand, Ruswil (Kt. Luzern). Litt. c. Flums, Benken, Oberkirch (Kt. St. Gallen), Alpthal, Schwyz (Kt. Schwyz). 27. Litt. c. Oberschrot, Plaffeien (Kt. Freiburg), Ober- und Unterstocken, Eggwil, Schangnau (Kt. Bern), Schüpfheim (Kt. Luzern), Arth (Kt. Schwyz), Oberägeri (Kt. Zug).

August 10. Litt. c. Moëns (France), Certoux, Bardonnex, Plan-les-Ouates, Perly, Bossey, Troinex, Bellevue, Genthod, Collex, Bossy, Meinier, Collonge-Bellerive, Corsier, Versoix (Kt. Genf), Mies, Tannay (Waadt). 17. Litt. c. Arnex, Orbe (Waadt), Wahlern, Lützelflüh, Affoltern i. E., Oeschbach, Walterswil, Dürrenroth, Rohrbachgraben, Ursenbach, Rohrbach, Auswil, Gondiswil, Madiswil, Reisiswil, Melchnau (Kt. Bern), Altbüren, Pfaffnau, Ebersecken, Richenthal, Langnau a. Wigger (Kt. Luzern).

c) Hagel ohne bekannt gewordene elektrische Erscheinungen:

März 23. Peterzell p (Graupeln).

Mai 8. Genève 12²⁰ p averse mêlée de grêle. 9. Hinwil 2^{1/2} a Rieselschauer. 25. Schwyz.

Juni 10. Bowil (Kt. Bern), Orbe, Corcelles (Waadt). 11. Cham, Hünenberg (Kt. Zug), Oberrüti (Aargau), Rümlang (Kt. Zürich).

12. Kappelen, Mirel, Zäziwil (Kt. Bern), Orbe (Waadt). 27. Chur 7³⁰ p (kurze Zeit); ferner: Pratteln (Baselland), Oberegg (Appenzell). 28. Biel 5 p heftiger Regenschauer mit etwas ▲ von SW, Coeuve (Porrentruy), Roggwil (Thurgau), Straubenzell (Kt. St. Gallen).

Juli 9. Alterswil (Kt. Freiburg). 15. Buttisholz (Kt. Luzern). 17. Grossdietwil (Kt. Luzern).

August 20. Uster. **23.** Pilatus (mittags). **September 10.** Glattfelden. **Oktober 16.** Stein a. Rh. Heftiger Platzregen 2⁵⁰–3¹⁰ p von SW nach NE (ohne elektr. Entladungen), vermischt mit kirsch kerngrossen Hagel, Schaden an den Trauben.

November 22. Rivaz. Von hier bis nahe 100 m vor Lausanne von 8¹⁰ p an Graupeln (Boden wie angeschneit).

Nachträge.

a) Elektrische Erscheinungen, herrührend von Gewittern ganz oder grösstenteils ausserhalb der Landesgrenze:

Im untern Vorarlberg:

Juni 10. 10³⁰–10³⁵ a Donner: Schwäbrig, Heiden, Altstätten.

Am deutschen Bodenseeufer:

Mai 13. Kreuzlingen zwischen 7 und 8 p Blitz und Donner in der Gegend zwischen Meersburg und Friedrichshafen.

Im Hühgau:

Juli 14. 3–3^{1/2} p Donner aus E und NE: Schleithem, Hallau, Wilchingen, Schaffhausen. **25.** 12^h–2 p Donner im N: Haidenhaus, Diessenhofen, Lohn.

Vom Schwarzwald zum Hühgau:

Mai 23. 11³⁵ a–3 p Blitz u. Donner im N: Schleithem, Hallau, Haidenhaus (△). **24.** Donner im N: Schleithem, Schaffhausen, Steckborn.

Im südöstlichen Schwarzwald (Wutachgebiet):

Juni 14. Hallau 1^{1/2} p ein Donner im W: (1^{1/2}–1^{3/4} p Regenguss). **26.** 2–3 p Blitz und Donner: Wil-Rafz, Donner im W: Hallau, Rheinau. **Juli 8.** 2–3 p im obern Wutachgebiet: Wilchingen und Schleithem Donner im N und W. **23.** 9^{1/2}–9^{3/4} p Blitz und Donner im NE: Liestal, Wittnau; Donner: Wintersingen, Böttstein. **29.** 4^{1/4}–6^{1/4} p Blitz und Donner im NE: Arisdorf, Liestal, Wintersingen, Wittnau; Donner im W: Schleithem, Hallau. **Oktober 7.** 6³⁰–6⁴⁵ p Blitz und Donner im W und NW: Hallau und Schleithem.

Im westlichen Schwarzwald:

Mai 15. 0^{1/4} a Blitze: Basel (20–30 km im N).

Am badischen Blauen und am Feldberg:

Juni 19. 3⁴⁰–4 p Blitz und Donner: Basel 5 mal, 10 km im N nach NE, Therwil. **Juli 4.** 5–6¹⁰ a Donner: Basel, 10 km im N nach NE.

Im Wiesental:

August 10. 4^{1/4}–4^{1/2} p Donner im NE, ca. 10 km entfernt: Basel.

Im Oberrheinsass:

Mai 13. 4²⁴–3³⁰ p Blitz und Donner ca. 10 km im W nach N: Basel (2^{1/2}–4 p Temperaturfall um 8° C).

Juni 12. 5⁴⁸ p Blitz und Donner: Basel (15 km im NW); Donner: Wintersingen. **23.** 10⁰⁵–11²⁰ p Blitz und Donner im NW nach N: Therwil, Basel (Blitze seit 9^{1/2} p, ca. 30 elektr. Entladungen in etwa 8 km, Donner meist kurzer, explosivonartiger Knall ohne rollendes Echo — Kanonendonner nach Auffassung vieler!).

Juli 8. 1²⁵–1⁵⁰ p Blitz und Donner: Basel (10 km im NW nach W; Donner: Pfeffingen, Wintersingen. **10.** 0⁴⁰–1¹⁵ a Blitz u. Donner: Basel (3 km im W nach N); Donner: Wintersingen, Liestal. **23.** 8^{1/2}–9^{1/2} p Blitze: Basel (20–30 km im W nach N), Augst, Pfeffingen.

September 7. 8⁰⁵–8⁵⁰ p Blitz und Donner: Basel (4 km im W nach NW), Liestal; Donner: Lampenberg, Bellelay.

In den Savoyer Alpen:

Mai 17. Von 1¹⁵ p an Blitz und Donner: Lausanne, im SW. **23.** 0–1 a Blitze: Clarens („im SW, hinter den Savoyer Alpen“).

Juni 23. 6³⁰–8 p Blitze im SW: Lausanne, Clarens. **Juli 23.** 1–5²⁵ p Blitze: Clarens („über den Savoyer Alpen“), Lausanne (im S und SE). Monthey (Wallis) ▲. **August 10.** 4³⁰–5 p Blitz und Donner im S: Clarens; Donner im W: Dailly.

b) Lokale Gewitter:

Januar 3. Anf Schwarzenegg (westlich vom Bockmattlistock im Wäggital) 3 p ☌ mit Blitz, Donner und Regen, „erlebt“ von dem Touristen J. H.

März 3. Locarno 7^{1/2}–7^{3/4} a. **22.** Luthern 5^{3/4} p („zwei kurz aufeinanderfolgende Donnerschläge und dann ●“), Küsnach 7¹⁰ p (Cham Blitz und Donner). **23.** Frauenfeld 2^{1/2} p (☌ mit einmaligem Donner im W und leichtem Regen“, Lohn Donner). **26.** Ponte Tresa p, Chiasso p (laut Zeitungsnotiz innerhalb weniger Tage das dritte ☌; starke Platzregen mit Hagelschlägen schaden den Pfirsichblüten).

April 4. Waldenburg 9^{1/4} p (Liestal Blitz und Donner, Wintersingen Donner). **7.** Corcelles-sous-Chavornay 7³⁰–7⁴⁰ p (Montcherand und Romainmôtier Donner). **8.** Genf 6³⁵–7¹⁰ p (laut Zeitungsnotiz ▲ von 7–7¹⁰ p, Körner bis haselnussgross, St. Sulpice Donner, Gingins Blitz und Donner). **9.** Escholzmatz p, Château-d'Oex 3^{1/2} p ▲. **12.** Biasca früh 11./12. (Faido Blitz und Donner). **14.** Worb früh 13./14. (Schaden durch Hagelschlag, Grosshöchstetten Donner). **15.** Longirod p (Lausanne von 3⁵⁴ p an, Clarens 4¹⁸ p Donner). **20.** Ponte Tresa p, Cossonay 9²⁰–9³⁰ p. **22.** Arbon p. **27.** Ueber Bauen und Urirotstock 6⁰⁵–6²⁵ p (Altdorf und Rickenbach Donner). **30.** Südlich von Vouvy 9²⁰–10 p (Clarens 15–20 km südlich Blitz und Donner), Pilatus 9^{1/2} p (Hallau Blitze im S und SW), Ponte Tresa 8^{3/4}–11^{1/2} p (Lugano Blitz und Donner, Braggio und Faido Wetterleuchten).

Mai 2. Mornmont p, ☌. **5.** Waldenburg 9^{1/2} p, Arisdorf p. **6.** Lungern 6³⁰ a (aus SE), Braggio 5–7^{1/2} p (25.7 mm, Lugano ☌-Regen 1^{1/2}–9^{1/2} p = 23.2 mm, Crana gegen 5 p einige Blitze und Donner). **8.** Waldenburg 5 a, Mezzana 1–2 p (heftig). **10.** Mezzana p (stark). **13.** Rathausen 2¹⁰ p (W nach NE), Dietikon zwischen 2 und 3 p (Donner: Zürich [3 p SWs], Küsnacht). **14.** Mezzana 10 a–12^h. **22.** Engelberg

3^{1/2}-3^{3/4} p (Rickenbach Donner). Andermatt 4⁴⁵ p (Platta Donner). Genf 5²⁰ p, Möhlin 3^{1/2} und 6^{1/2} p (Wittnau Donner), Neuwelt p. Langnau 11 p (von W, Beatenberg Blitze im N), Lauterbrunnen von ca. 11 p an. **23.** Rathausen 3⁵⁰-5¹⁵ a, Waldenburg 6 a (Basel und Wintersingen Donner). Diessenhofen 7 a (Schleitheim, Wilchingen und Schaffhausen Donner), Bellinzona 4⁰⁵ p (Crana einige Donner) und n 23./24. **24.** Laufenburg früh morgens, Cossonay ca. 4 p (6¹⁰ p ▲, Lausanne Donner), Genf 5^{1/4} p (Nyon Donner, Bardonnex, Troinex, Bossey, Collonge-sous-Salève Hagel), Chaumont und Valangin 5 p, Braggio 3³⁰ p (23.8 $\frac{m}{m}$), Brissago 5 p (22.5 $\frac{m}{m}$). **25.** Wasen i. E. 6-8 a, Bellinzona 2-2^{3/4} p, Lauenen 4 p, Hallau und Schleithelm 4-4⁰⁰ p (aus S), Les Brenets 6^{1/2} p (Bellelay Blitz und Donner, La Brévine Blitze). **26.** Bernharden 3-4 a, M^{te} Brè morgens früh. Braggio und Mezzana 9-9^{1/2} a, Nisellas p, Diessenhofen und Dietikon abends, Bellinzona n. **29.** M^{te} Generoso abends. **30.** Linthal 2^{1/2} p, Zweisimmen 2^{1/2} p (La Roche und Jaun Donner), Bern 3³⁰-4¹⁵ p (öfters starke Entladungen). **31.** Mezzana p (einige Hagelkörner).

Juni 1. Mezzana 3-3^{1/2} p. **2.** Glarus 8^{3/4}-9 p, Gersau 10³⁰ p, Bellinzona n (2./3.). **3.** Pontresina abends (45.4 $\frac{m}{m}$), M^{te} Generoso 7^{3/4}-8^{1/2} p mit ▲ (Lugano und Braggio Donner). **4.** Olivone n 4./5. (73.5 $\frac{m}{m}$), M^{te} Generoso morgens früh (etwas ▲ ohne Schaden). **5.** Bellinzona von 7 p an. **6.** Bellinzona morgens früh (Grono Donner). **8.** Champ-Fahy n 7./8., Marsens morgens früh (Freiburg Blitz), Genf 10³⁰ a u. 1²⁰ p. **9.** Hallau 3⁵⁵-3⁵⁵ p (zwei sehr heftige Entladungen, Schleithelm Blitz und Donner im S, Wil-R. im N, Lohn Donner im W), Splügen von 11 p an. **10.** Linthal 0^{1/2} a (W nach E), am Zugersee 4^{1/2} a (Zug, Baar und Walchwil ▲), Vals 7^{1/4} a (9./10. = 41.4 $\frac{m}{m}$, Andeer Blitz und Donner), S^{ta} Maria 10³⁰ a, Herzogenbuchsee 3 p, Genf 5⁵⁵ p. **12.** Kienthal p, am Lindenberg 3⁴⁵ p (Gubel b. Menzingen Blitz und Donner), Lugano 3^{1/2}-4^{1/2} p, Les Marécottes abends. **13.** Leukerbad morgens. **14.** Am Hörli 5⁰⁰-6¹⁵ p (Blitz und Donner im S: Aadorf, K₂-Regen: Zürich; Donner: Uster; Riesel: Zürich 5⁵⁵-5⁵⁵ p, Grüningen und Hinwil). **17.** Affoltern i. E. n 17. 18. (13.9 $\frac{m}{m}$). **18.** Vrin, morgens früh, Weissenstein 3^{1/2} p (Therwil Blitz und Donner). Vrin p, Genf 8⁵⁰-9²⁰ p. **19.** Aarberg 4 a, S^{ta} Maria 4 a, Tschierschen 7-8³⁰ a aus NNW (Schläge in Intervallen von 5 Minuten, Davos Blitz und Donner), S^{ta} Maria 9-11^{1/2} a (von W her). **20.** Aarau 3¹⁰-3⁴⁵ p (spärlige Entladungen). **23.** Pfeffingen 10 p (Wintersingen Blitze), Eptingen 10 p (Diegten Blitz und Donner, Lampenberg Blitze). **24.** Pilatus 5 a, Ponte Tresa 9 a (Brissago Donner), Waldenburg und Eptingen 9 p (Uster Wetterleuchten). **25.** La Ferrière 12⁵⁵-1¹⁰ p (4 km westlich nach N), Clarens 4³⁰-5¹⁵ p (wenige km südlich), Le Sentier 4 p („un seul coup de foudre“), Ponte Tresa p, Clarens 8 p (Donner 7⁵⁵-9⁵⁵ p), Genf 8⁵⁰ p, Lungern 11 p-0^h, Sion n des 25./26. (Varen Donner, Les Marécottes Blitz), Bernharden n (mit ▲). **26.** Braggio 5²⁰ a (Crana Donner), Vals, gegen Mittag, Platta von Mittag bis ca. 3 p (heftiger Regen mit starkem Donner, K₂-Regen = 40.7 $\frac{m}{m}$), S^{ta} Maria 1-1⁴⁵ p, Splügen 1-3 p (▲), Nisellas p. **28.** Vrin, morgens früh. Château-d'Oex 9^{1/4} a, Clarens 12⁰⁴-12¹⁵ p, Lauterbrunnen 12^{1/4}-12^{1/2} p und 1⁰⁵ p, Braggio 12⁵⁰ und 1⁵⁰ p, Mezzana 1^{1/2}-2 p, Waldenburg 1^{1/2}, 2^{1/2} und 4 p.

Juli 1. Lauterbrunnen 8 p (in der Nähe hasenussgrosser ▲, Guttannen Blitze). **2.** Walenstadt 4 a, Nisellas 5 a, Bern 9¹⁵ a, Genf 4⁵⁵ p (Nyon Donner), Neuchâtel 5 p („vers 5^h un orage éclate subitement avec violence“), Schwanden (Glarus) 10 p (Blitze in sehr kurzen Intervallen, Martinsbruck n 2./3.). **3.** Glärnschirn 3-4 p, Chaumont 9^{1/2} p. **4.** Braggio 12^{1/2} p (aus SW), Le Solliat und Le Sentier 1^{1/2}-2^{1/2} p, Aarau 6³⁰ p (W nach E), Stalla 8^{1/4}-8^{1/2} p, Pontresina 11³⁰ p, ▲ (Bevers 2 starke Donner). **5.** Gingsen 2 a, Regen 4./5. = 34.6 $\frac{m}{m}$, S^{ta} Maria 3 a, Rickenbach 3⁴⁵ a, Göschenen 4 a. **6.** Carena (Marobbiatal) p, Genf 9^{1/2} p. **8.** Carena n 8./9. **9.** Heiligenschwendi 5 a, Vitznau 5¹⁵ a (Engelberg Donner), Sihlwald ca. 8 p. **10.** Platta 8⁰⁰ a (Faido Donner), Murten 9 a (Neuchâtel und La Roche Donner). **11.** Visp 4^{1/2} p (Héremence Donner), Vals zwischen 2 und 3 p (Bernharden Donner), S^{ta} Maria 3 p. **13.** Lungenstutz p. **14.** Eggwil p, Brusio n 14./15. (Pontresina Donner). **17.** Aadorf 6-6^{1/2} p (von NW nach SE, Winterthur 3mal Donner), Buchsteg 6^{1/2} p (Pilatus Donner), Wildhaus 7^{1/2} p (Altstätten Donner). **19.** Rütli 5-5⁵⁵ p (Hinwil Donner), Altmann 5⁰⁵-5³⁰ p (Säntis Blitz und Donner), Grindelwald 10 p und 0^h 19./20. **20.** Heiligenschwendi 3 a, Küssnach 4^{3/4} a. **23.** Davos 8^{1/4}-9^{1/4} a, Brusio p, S^{ta} Maria 2³⁰-3³⁰ p (S nach N, die Station im W streifend). **24.** Boudry nach 0^h, Burg b. M. 1-1^{1/2} a, Kreuzlingen 1^{1/2} p (von NE), Buchsteg p, Genf 3⁵⁰ p, La Brévine 8 p. **25.** Degersheim 3^{1/2} p (St. Gallen und Säntis Donner). **26.** Altstätten 11⁵⁰ p („ein Donner über Station“), Klosters n 26./27. (36 $\frac{m}{m}$). **27.** Château-d'Oex 4-5 p, Biasca p, Le Prese p, Heiden von 9 p an (ringsum, Altstätten Blitze), Boltigen n 27./28. **28.** Vrin p (20.1 $\frac{m}{m}$). **29.** La Brévine abends („le soir et une partie de la nuit surtout à N et à l'W éclairs fulgurants et très rapprochés“). **31.** Gsteig abends (43.1 $\frac{m}{m}$).

August 1. Cavaglia a (aus S). **4.** Lungern 10 p (aus SW), Wesen n 4./5. **9.** Genf n 9./10. **10.** Château-d'Oex 5 a, Yverdon 12²⁰ p (Neuchâtel Donner), Gotthard 1-2 p, Lauenen p, Vitznau 3 p, Buchsteg 4 p (Luzern Blitz und Donner), Leukerbad 4-5 p, Faido 5 p, S^{ta} Maria 5^{1/4} p, Genf 6⁰⁵ p, St. Urban 6-7 p, Bernharden 7-7³⁰ p (zwischen 4 und 5 p ▲), Brusio n 10./11. **11.** Martigny, morgens früh, Vrin p. **13.** Pilatus 9 p. **14.** Ponte Tresa 11^{1/2} p. **15.** Lugano 2²⁰ a, < (viele heftige Blitzschläge, Richtung NE-SW). **15./16.** Locarno (27.1 $\frac{m}{m}$). **16.** Vitznau 3¹⁰ a, Kölliken 4 a („in kurzen Intervallen 4 heftige Entladungen“, Reigoldswil 3 p (Kirchberg und Diegten Blitz und Donner im SW), Chaumont 5 p, Aarberg nach 9 p (Neuchâtel Blitze im E), Vals n 16./17. **17.** Neuchâtel gegen 1 Uhr morgens („à 1^h du matin un K₂ éclate subitement avec violence, allant à l'E“), Clarens 8¹⁰-8⁴⁰ a (W nach E), Luthern 12^{1/2} p (Wasen Donner), Genf 1¹⁵ und 3⁴⁵ p, Splügen 3 p, Martigny 3³⁰ p (Dailly Donner), Braggio 4⁴⁰-7¹⁰ p (von SW, Crana Donner), Platta 5 p (bis 9 p 25.2 $\frac{m}{m}$ Regen), Andeer und Vals p und n, Andermatt 9^{1/4} p (Göschenen Blitz und Donner), Degersheim 9^{1/2} p, S^{ta} Maria 9²⁰ p-0^h von SW her, mit heftigem Blitz und Donner, 26.2 $\frac{m}{m}$, Crana (40.0 $\frac{m}{m}$) und Olivone n 17./18. **19.** Fehraltorf 6^{1/2} p (Haidenhaus Donner), Muri 9^{1/2} p. **20.** Kreuzlingen 6 p. **21.** Rheinau 1⁵⁵-1⁴⁰ p (im S nach SE, Wil-R. Donner), Stalla n 21./22. **22.** Herzogenbuchsee 2 p (St. Urban Donner), im Gebiet zwischen Glat- und Tössmündung 4²⁵-4⁵⁵ p (Winterthur, Zürich, Wil-R. Donner). **24.** Heiden 5³⁰ p, St. Moritz 6 p, Wil-R. p („heftiger Blitz und Donner, in Rafz ▲-Striche“), Vrin p und n. **26.** M^{te} Generoso morgens, Balsthal p, Arisdorf n 26./27. **28.** Bellinzona 3 p. **29.** Degersheim 2 und 5 p („mit wolkenbruchartigem Regen, s = 32.7 $\frac{m}{m}$ “), Comprovasco (57.5 $\frac{m}{m}$) und Olivone n 29./30. **30.** Gsteig 3 a, Faido 5 a (29./30. = 34.8 $\frac{m}{m}$), Camedo 7^{1/2} a (29./30. = 108.0 $\frac{m}{m}$), Bevers 1⁴⁵-4 p, Vicosoprano p. **31.** Le Prese morgens (30./31. = 40.8 $\frac{m}{m}$), Pontresina 5^{1/4}-5^{1/2} p.

September 4. Ponte Tresa 3-3^{1/2} p (34.3 $\frac{m}{m}$). **7.** Rheinfelden 7⁵⁰ p (Wintersingen Blitz u. Donner), Bellinzona n 7./8. **9.** Le Prese p. **10.** Am Titlis 5-6⁴⁰ p (Sarnen Blitz und Donner im SE, Engelberg Donner). **11.** Frauenfeld 0³⁰ a (Winterthur 11⁵⁷ p des 10. und 0⁰⁵ a des 11. Donner), an der Rheinmündung 4³⁰-6 a (Heiden K₂-Regen, Altstätten und Teufen im NE Donner), Freiburg 3⁵⁵-4¹⁵ p (W nach E), Lungern tagsüber wiederholt, Luthern 5 p, Zweisimmen 11 p (La Roche Donner). **19.** Splügen von 4³⁰ p an Schneefall mit Blitz und Donner.

Oktober 7. Möhlin 7 p (Wittnau Blitz und Donner), Romont 7^{1/2} p (Marsens Blitze), Aarberg 7-7⁵⁰ p (Freiburg und Bern Donner), St. Urban 7¹⁵-8¹⁵ p, Lungenstutz abends, Langenbruck n 7./8. (Diegten Donner). **26.** Thuisis 4 a (25./26. = 16.8 $\frac{m}{m}$).

November 5. Glarus 6^{1/2} p („ganz kurz“). **8.** Genf 10⁴⁵ a und 4 p. **Dezember 13.** Braggio 6⁵² p (46.7 $\frac{m}{m}$, Bernharden Blitze).

c) Tage mit einzelnen gleichzeitigen Gewittererscheinungen verschiedener Art, z. T. in der gleichen Gegend:

April 4. Donner: Payerne abends (fern), La Brévine: Blitze: Le Sentier abends, Lausanne abends (im W und NW), Freiburg 9³⁰ p (im W), Bern 9³⁰ p (im W und SW), Chaux-de-Fonds nach 10 p, Neuchâtel zwischen 9 u. 10 p (im SW u. NW). **Mai 23.** Blitz u. Donner: Heiden 8³⁰ p; Wetterleuchten: Davos.

Juni 25. Blitz und Donner: Lohn 10–11 p; Blitze: Hallau (im E). **26.** Blitz und Donner: Payerne abends; Donner: Freiburg 6⁵⁰–7¹⁵ p. **Juli 9.** Blitz und Donner: La Brévine abends, fern; Blitze: Neuchâtel, gegen 9 p (im N). **23.** Blitz u. Donner: Sarnen 1¹/₄–2 p; Donner: Weggis 1–2 p.

November 5. Blitz u. Donner: Altdorf 6¹/₄ p (von SW n. W, 4mal); Blitze: Guttannen; Wetterleuchten: St. Gotthard 6–8 p.

d) Blitz und Donner ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 17. Vallorbe 7–8 p „plusieurs éclairs et un seul coup de tonnerre, violente bourrasque de neige“.

März 24. Grono abends. **April 5.** Basel-Augst a. **12.** Sattel 1¹/₂ p (3mal). **16.** Unterägeri p.

Mai 13. Locarno 3–3¹/₄ a (im S, Lugano $\nwarrow$ -Regen). **22.** Sion 6 p (im N).

Juni 26. Bondry 7¹/₂ a (im W), Seewis mittags; Hallau 9¹/₂ p (zeitweise dumpfer Donner, 8 p–n Blitze).

Juli 2. Wildhaus 4 p. **3.** Heiligenschwendi 5 p (aus SW). **4.** S^{te} Maria 9 a (im S), Visp 9¹/₂ p (im SE). **8.** Kreuzlingen 3 p („über dem See“). **25.** Kreuzlingen 6–7 p („über dem See“). **27.** Murten p, S^{te} Maria 2⁴⁵–3²⁰ p (im N nach W), 5⁴⁵–6³⁰ p (im N nach E). **28.** Lausanne „dès 7 p à l'Est“.

August 4. Interlaken 8¹/₂ p („über Saxeten“). **September 5.** Lugano 12¹/₄ p. **11.** Lampenberg 10 a (im W nach S).

e) Donner ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

März 21. Champ-Fahy p (im W). **22.** Clarens 5³⁰ p (im SW), Lausanne 4³⁰ und 4³⁰ p (im E). **23.** Weggis zwischen 4 und 5 p (im W), Küssnach 4³⁰ p. **28.** Küssnach 3⁵⁵ p, Weggis 6⁵⁰ p (im W).

April 5. La Roche 8 p. **9.** Clarens 5³⁰–5⁴⁵ p (3mal), Lausanne 4–6 p. **14.** Schöfflisdorf p. **15.** Heiden p. **16.** Heiden 2¹/₂ p. **18.** Mezzana 1¹/₂ p. **23.** Heiden 3 p. **27.** Einsiedeln 5³⁷ p (5³⁰ p $\triangle$), Kienthal p. **30.** Säntis 2⁵⁷ p (im E).

Mai 1. Hinwil 2³⁰–2³⁵ p (im SW nach S), Schleithelm 4⁵⁴ p (im N). **2.** Böttstein 11¹/₂ a (im NW), Montcherand 2 p (vers S^{te} Croix). **3.** Freiburg 5³⁰–6³⁰ a (im E von S nach N). **5.** Bern 6³⁵ p, Mormont p, Nyon 4. **6.** Lohn, abends (im W), Les Marécottes, gegen 6 p. **8.** Braggio 12⁴⁰ p (im W). **13.** Engelberg 1¹/₄ p (einmal), Appenzel 3 p, Augst 6¹/₂ p. **22.** Nyon, zwischen 1 und 2 p, Lausanne 6⁴⁵ p (im W). **24.** Freiburg 1⁵⁰–2⁰⁵ p. **25.** Nyon, zwischen 5 und 6 p.

Juni 9. Neuchâtel, seit 10 a (im W). **10.** Säntis 12⁰⁵ p (im SE), Frauenfeld 5⁴⁰–5⁵⁰ p, Les Marécottes, abends, Lauterbrunnen n 10/11. **11.** Marsens 6 a, Clarens 6⁵⁵ a (einmal), Bern, zwischen 9¹/₂ und 9³/₄ a. **14.** Säntis 8¹⁸ p (im SE), Rickenbach (Schwyz) 10¹⁶ p. **18.** Clarens 8¹⁷ a (im SW). **23.** Vitznau n 23/24. **25.** Wintersingen 8⁴²–9¹⁷ p. **26.** Säntis 2⁰⁸ p (im E). **27.** Guttannen, morgens (einigermal, fern). **28.** Braggio 9²⁵ a (aus W), La Roche 11 a, Valsainte 11–11¹⁵ a, Lausanne, dès 11 a (au S), Marsens p (zeitweise), Clarens 4⁵⁰ p (einmal, fern im S oder SW).

Juli 1. Aadorf 5 p. **2.** Lausanne, von 11¹² a an, Waldenburg 2 p, Sihlwald 2 p, Platta 3 p, Clarens 5⁵⁰ p („3 à 4 fois“). **3.** Heiden 7⁵⁰ p, Wintersingen 9⁰⁵ p (im S). **4.** Crana 2 a (einigermal), Wintersingen 12³⁰–12³⁵ p (im S). **5.** Héréence, früh morgens, Visp 6¹/₂ a, Biel 4 p (aus W). **8.** Wintersingen 6–6³⁰ p (im S). **10.** Aadorf 6 p. **14.** Seewis 1–1³⁵ p (im NE). **19.** Wintersingen, abends (im W, einmal). **22.** Varen 5 p. **23.** Héréence, abends, Altstätten 7–8 p (aus SW). **24.** Neuchâtel, zwischen 12^h und 1 p (im N), Platta 1⁴⁵–2²⁰ p ($\triangle^{\circ}$), Freiburg und La Roche 4³⁰–5¹⁰ p (im N). **25.** Sion 1–7 p (einigermal). **27.** Nyon, zwischen 5 und 6 p (mit starken Regengüssen), Schleithelm 9 p (im W), Haidenhaus 10 p (im NW). **28.** Heiden 1⁴⁵ p, Sion p (einigermal).

August 1. Säntis 2¹⁷ p (im SSW). **4.** Heiden 6 p. **10.** Neuchâtel, gegen 4¹/₂ a (im W), Clarens 3⁰⁷ a (einmal), Visp 10¹/₂ a, Altstätten 12³/₄ p, Säntis 12⁴³ und 2⁰⁵ p (im NE). **11.** Haidenhaus, mittags (im N). **13.** Lausanne 3³⁵ und 10¹⁵ p. **14.** Crana 4 p. **17.** Visp 5¹/₂ p (4mal), Crana p, Weggis 6⁴⁵ und 7¹⁵ p, Platta n 17/18. **19.** Bern 1¹/₄–2 p. **24.** Weggis 4¹⁵ p, Muri 6 p, Einsiedeln 8⁴⁵ p. **30.** Haidenhaus 0^h, Schaffhausen 0¹/₂ a, Luzern 10¹/₂ a.

September 4. Neuchâtel 1¹/₂ p (im SW). **10.** Clarens 3²¹–4⁰⁵ p (im E nach S), Schaffhausen 11 p (im W). **11.** La Brévine 6 a, Langenbruck u. Reigoldswil 8 a. **12.** Clarens 6³⁰ a („3mal starker Donner über dem See“). **Oktober 7.** Lausanne, „dès 9¹⁵ p, au SW“. **31.** Wintersingen, zwischen 1 und 2 p (im NW). **November 5.** Rheinfelden 1³⁵ p $\triangle$, Liestal 1³⁰ p („einige Minuten $\triangle^{\circ}$ “).

f) Blitze ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

April 4. Basel 11 p–0^h („im Schwarzwald“), Augst 9 p (im N), Lohn 9¹/₂ p (im SW), Bernhardin, abends. **14.** Le Sentier 3¹⁵–3²⁵ p (3mal). **30.** Sion 9¹/₂ p. **Mai 25.** Clarens 9–10 p (im W). **Juli 1.** Hinwil 10 p (im NW), Guttannen n (im W). **23.** Altstätten 9 p (im SW). **August 17.** Visp 8¹/₂ p (einmal). **September 19.** Platta 9¹/₂ p (seit 6³⁰ p Schneefall). **20.** Leukerbad, mittags.

Oktober 25. Guttannen n 25./26.

g) Wetterleuchten ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

Januar 1. Zollikon 0⁴⁵ a (im S). **2.** Haidenhaus n 2./3. **März 21.** Bevers 10 p (stark). **April 4.** Heiden 9 p (im S), Hallau, Schaffhausen (im N), Ebnet (im N). **27.** Interlaken (im S), Braggio (im SW). **30.** Interlaken (im W und S), Bevers.

Mai 2. Lauterbrunnen 8¹/₂ p (gegen N), Schaffhausen 9¹/₂ p (im W). **3.** Lohn n 3./4. **22.** Interlaken, Aadorf (Sturm), Frauenfeld (im SW), Lohn (im SE und SW), Uster, Splügen 9¹/₂ p, Braggio (im N). **24.** Bellinzona, abends. **25.** Lauterbrunnen 9⁴⁵ (gegen N), Luzern (im S), Altdorf (im SW), Vitznau (im S), Zürich 10¹/₂ p (im E), Uster, St. Gallen 9¹/₂ p (im S). **28.** Uster.

Juni 23. Seewis n 23/24. **26.** Lugano 26./27. **Juli 3.** Lauterbrunnen 10¹/₂ p (im S und E), Splügen n 3./4. **4.** Visp („von SE nach NW“). **23.** Rheinfelden, Haidenhaus, Kreuzlingen, St. Gallen (9 p im SE, 10 p im NW), Guttannen. **27.** Muri (im N).

August 3. Lohn, Schaffhausen (im W). **29.** Basel 9¹/₂–11 p (im NW und SE, 20–30 km), Rheinfelden (im N), Liestal, Freiburg 9 p (im W), Luzern, Weggis 10⁴⁵ p, Vitznau 10 p–0^h, Altdorf, Zollikon (im W), Haidenhaus (im S und N), Uster („sternklar“), Schaffhausen (im W und NW), Säntis (am W-Horizont), Heiden, Genf, Valsainte 11⁴⁰ p, Beatenberg (im SE), Interlaken (im SE, S und W), Guttannen, Lauterbrunnen 10 p, Bellelay (im W), Neuchâtel, vers 9¹/₂ p („dans toutes les directions“), Sion („fern“), Visp („stark“).

September 4. Uster, Genf. **10.** Tschierschen, Splügen. **19.** Engelberg (im N). **Oktober 7.** Engelberg 7 p, Liestal, Bellelay (im W).

Verzeichnis der bekannt gewordenen Blitzschläge.

In Gebäude.

a) Mit Zündung:

Mai 22. Litt. i. Les Diablerets. 4 km von hier, in La Galeisaz, zwei unbewohnte Chalets vom Blitz eingeschert. **22./23.** Litt. b. Wasen i. E. Durch Blitzschlag Einäscherung eines Hauses in Gerisberg, ebenso eines Bauernhofes in Wyssachen, vide auch Titel „Tiere“.

Juni 8. Litt. a. Münchenbuchsee. In Niederlindach, Gemeinde Kirchlindach, Einäscherung eines Bauernhofes durch den Blitz; das Vieh und einiger Hausrat gerettet. **23.** Litt. d. Bellelay. In ein Haus um 9²⁰ p, dasselbe in Asche gelegt. **25.** Litt. c. La Joux. Ein Wohnhaus samt Scheune vom Blitz eingeschert. Litt. d. Lommis (Thurgau). Kurz vor 9 Uhr abends Blitzschlag in die Scheune der Wirtschaft z. Ochsen; Scheune, Stall und Gasthaus niedergebrannt, die Lebware gerettet.

Juli 2. Litt. c. Kerzers. Im nahen Orte Gurbrü ein Gebäude vom Blitz eingeschert, ebenso in Gerolfingen bei Täuffelen ein Wohnhaus. Bern. Eine Scheune bei Murzelen (Gemeinde Wohlen) und ein Bauernhof in Rosshäusern (Mühleberg), sowie in Vilbringen bei Worb ein Wohnhaus durch den Blitz in Asche gelegt. Litt. m. Yvonand. (Zeitungsnotiz). „A 6^h30 du soir, après un coup de foudre particulièrement violent, les flammes ont jailli d'une grange faisant partie de l'Hôtel de la poste“. Litt. t. Freiburg. Ein Heugaden in der Nähe vom Blitz eingeschert. Utzenstorf. Infolge Blitzschlags ein grosser Pachthof verbrannt. **3.** Litt. e. Turgi. Blitzschlag in eine Remise des Bahnhofs, wo 250 Ballen Baumwolle gelagert waren; Schuppen verbrannt, die Hälfte der Ballen gerettet. **4.** Litt. g. Gümmenen. Im nahen Orte Juchlishaus ein Bauernhaus vom Blitz eingeschert; Viehhabe konnte gerettet werden. **5.** Litt. b. Niederurnen. (Zeitungsnotiz.) Um 1/2 Uhr morgens infolge eines Gewitters eine im Riet zwischen Niederurnen und Wesen gelegene Scheune samt den Heuvorräten vollständig niedergebrannt; Viehhabe mit knapper Not gerettet. **23.** Litt. a. Valeyres-sous-Rances. In einem Weiler dieser Gemeinde Blitzschlag in ein Gehöft mit Wohnhaus, Scheune und Stallung; Gebäude eingeschert, Mobiliar gerettet. Litt. b. Frutigen. Blitz eine Scheune auf dem Oberfeld eingeschert, ebenso die Wirtschaft z. Sonne im nahen Reichenbach.

August 17. Litt. c. Münchringen b. Hindelbank. Laut Zeitungsnotiz ungefähr 1/4 Uhr morgens zwei nebeneinanderstehende Häuser vom Blitz eingeschert. Biezwil (Bucheggberg). Durch Blitzschlag Einäscherung von Haus und Scheune des Amtsrichters Meyer; Mobiliar nur teilweise, Vieh jedoch gerettet. **22.** Litt. e. Neuheim (Kt. Zug). Infolge Blitzschlags die Scheune der Familie G. niedergebrannt; Viehhabe gerettet, Futtervorräte zerstört. **29.** Litt. b. Loco (Val Onsernone). Ein Berghaus vom Blitz eingeschert; vide auch Titel „Personen, a“.

September 10. Litt. e. Wengi b. Affoltern. Eine Mühle samt Wohnhaus durch Blitzschlag eingeschert.

b) Mit Demolition:

April 5. Litt. a. Basel. Blitzschlag in die Martinskirche; der Strahl drang an der Giebelseite ein und zertrümmerte die elektrischen Zuleitungen zur Turmuhr; viele elektr. Stadtuhrn um 1⁴ p stehen geblieben. Auf dem Kirchendach steht ein Telephonträger, Sicherungen von etwa 600 Abonnenten jenes Quartiers zerstört; im Rathaus neben der Martinskirche eine telephonische Schalttafel demoliert. W. M.

Mai 23. Litt. i. Boudry. „Entre 7^h1/2 et 8^h du matin la foudre tombe sur la tour du clocher où elle a causé différents dégâts.“

Juni 25. Litt. d. Aathal. „Ein kalter Strahl fuhr durch das Kamin eines Hauses in die Stube und warf Kacheln aus der Ofenwandverkleidung.“ **28.** Litt. g. Böttstein. In ein neues Haus neben der meteorologischen Station: Firstbaum zersplittert, Kamin zertrümmert; Schaden bedeutend.

August 22. Litt. d. Wittenbach. In Kirche und Pfarrhaus, vide Titel „Türme“.

c) Ohne nennenswerten Gebäudeschaden:

April 5. Litt. a. Basel. „In die Tabakfabrik Diehl, Gageur & Cie. im St. Albantal. Ein in der Nähe stehender Mann von der Gewalt des Blitzes an eine Wand geschleudert.“

Mai 23. Litt. i. Boudry. „Entre 7^h1/2 et 8^h du matin un deuxième coup de foudre est tombé sur la brasserie sans causer de dégâts.“ (Vide oben: „Demolition“). **24.** Litt. c. In ein Haus in Romoos, vide Titel „Personen a und b“. **25.** Litt. d. Herzogenbuchsee. In die hiesige Maschinenbauwerkstätte (vide auch Titel „Personen, c“), ferner in ein Bauernhaus in Niederönz (vide auch Titel „Personen, c“).

Juni 25. Litt. b. Obermontenach (Kt. Freiburg). In ein Haus, vide Titel „Personen a“. Litt. e. Serrières. In einen Raum des Erdgeschosses der Fabrik Suchard, vide Titel „Personen, c“.

Juli 2. Litt. f. Eclépens. „A 7^h du matin la foudre est tombée sur le bâtiment rural de la Croix, près d'Eclépens. Elle a troué la toiture pour suivre une colonne sans causer de dégâts ni porter atteinte aux personnes occupées dans la grange.“ **3.** Litt. l. Wil-R. Zwei Blitzschläge in Gebäude, ohne Schaden. **5.** Litt. c. Bellinzona. Blitzschlag in ein Gehöft im Sementinal, vide Titel „Personen b“ und „Tiere“. **10.** Litt. f. Schwyz. Blitzschlag in die Villa von Prof. H. Der Strahl fuhr durch die Hausmauer in die Küche und schleuderte eine dort anwesende Person in die Höhe, ohne sie zu verletzen; vide auch Titel „Elektrische Starkstromleitungen“. **15.** Litt. b. Uster 3¹⁰ p „Blitzschlag“ in ein Gebäude. **23.** Litt. e. Zweisimmen. Auf der Alp „Hinter den Flühnen“ in eine Sennhütte, vide auch Titel „Tiere“. Litt. g. Oberiberg. In einen kleinen, leeren Weidestall.

September 7. Litt. e. Wil-R. In ein Haus.

In Blitzableiter.

Juni 8. Litt. c. Aesch am Hallwilersee. Infolge schlechter Erdableitung in den Blitzableiter des Hauses von L. S. in der Ess; der Funke sprang auf die Licht- und Kraftleitung über und fuhr derselben entlang in die nahe gelegene Scheune und dann noch in eine zweite Scheune. Vide auch Titel „Tiere“. Durch die elektr. Leitung weiter geleitet, demolierte der Blitz im Dorfe Aesch fast alle Sicherungen und fuhr in die Hälfte der Beleuchtungskörper. **25.** Litt. d. Gossau (St. Gallen). In den Ableiter des Turmes der reformierten Kirche, ohne Schaden.

Juli 10. Litt. f. Schwyz. In den Ableiter des Pfarrkirchturmes, ohne Schaden.

August 22. Litt. d. In den Blitzableiter des Kirchturmes von Wittenbach, mit Schaden. Vide Titel „Türme“.

In Türme.

Juni 25. Litt. d. Gossau, vide oben „Blitzableiter“. **Juli 10.** Litt. f. Schwyz, vide oben „Blitzableiter“.

August 22. Litt. d. Wittenbach. Zeitungsbericht: „Der Blitz schlug in den Turm der katholischen Kirche; Blitzableiter zertrümmert und teilweise geschmolzen, das Dach des Turmes auf der einen Seite abgeschmolzen, in der Kirche die Decke und ein Beichtstuhl zertrümmert; ferner fuhr der Blitz in das 40 m davon entfernte Pfarrhaus, ebenfalls arge Beschädigungen anrichtend“.

In Bäume.

Juni 25. Litt. d. St. Gallen. „Auf der ‚Oberrn Waid‘, 3 km östlich von der meteorologischen Station schlug der Blitz in eine amerikanische Albe (Pappel) im Kurpark. Der dreifache Strahl spaltete den prächtigen Baum von oben bis unten, Holzsplitter 150 m weit fortschleudernd.“
Litt. e. La Ferrière. „Le coup de 8^h10 du soir a porté sur un gros sapin, au lieu dit La Cibourg, à 1700 m au S de la station. Cet arbre, de 60 m de diamètre à la base est brisé net à hauteur d'homme, et le tronçon écartelé en grosses buches. Dans la direction des racines principales le sol est labouré de sillons de 10 m de profondeur jusqu'à 25 m du pied de l'arbre. Des éclats de bois et d'écorce de la grosseur du bras ont été projetés jusqu'à plus de 50 m de distance. Cet arbre — Picea excelsa — le plus gros d'un groupe de 6 sapins et de 2 sorbiers, a été seul atteint.“ J. H.

Juli 2. Litt. f. Baulmes. In Champagne zweimal Blitzschlag in den Park von Montfleuri, eine prächtige Wellingtonia zersplitternd.
Litt. m. Orbe. Mehrere Bäume durch den Blitz gespalten. Yverdon. „Un superbe sapin, près de la campagne de Champillet a été carbonisé.“
Litt. s. St. Urban. 8⁴⁰ p Blitzschlag in einen Baum; in den nächsten 10 Minuten noch mehrere Schläge. 4. Litt. k. Splügen (Dorf) n 4/5, 3mal Blitzschlag in den Wald. 24. Litt. c. Kolliken. Blitzschlag in eine Tanne, 1½ km westlich von der Regenmess-Station.

August 10. Litt. d. Braggio 1⁴⁷ p Blitzschlag in den Wald. 15. (Lokale K.) Lugano. Morgens früh, in einen Baum des Parkes.
22. Litt. d. St. Gallen. Eine Pappel auf dem Höhenweg vom Scheitlinsbühl nach Notkersegg vom Blitz geschäft.

In Telephon-, Telegraphen- und andere Schwachstromleitungen.

Juli 2. Litt. m. Eclépens. In die Leitungsdrähte, welche die Bahn zwischen beiden Tunneln begrenzen. Litt. p. Säntis. Blitzschlag ins Bureau. 4. Litt. g. Ferenbalm. In der Nähe von Ferenbalm-Gurbrü (Bern-Neuenburg-Linie) Blitzschlag in die Feldleitung, 16 Telegraphenstangen und einen Teil der Leitung zerstörend. 9. Litt. d. Rheinau. In die Telephonleitung; drei Sicherungen zerstört. 10. Litt. g. Rathausen. Schlag in die Telephonleitung; Sicherungen zerstört. 15. Litt. a. Rheinau. Drei starke Entladungen; Schlag in die Telephonleitung, mehrere Sicherungen verbrannt.

August 22. Litt. d. St. Gallen. In die Telephonleitung der Wirtschaft zum Scheitlinsbüchel, 1,7 km südl. von der meteorol. Station.

In elektrische Starkstromleitungen.

März 22. Ins Elektrizitätswerk von badisch Rheinfelden ca. 8½ p.

Mai 6. Litt. e. Wittenbach. In die Starkstromleitung hinter den Arbeiterhäusern der Firma Leumann & Cie.: Stangen zersplittert.

Juni 8. Litt. c. Aesch, vide Titel „Blitzableiter“. 11. Litt. d. Ins. In das Transformatorenhaus des elektr. Kraftwerkes der Gemeinde, grossen Schaden anrichtend.

Juli 2. Litt. f. Diesse. In die Leitung der Tessenbergbahn; Betrieb kurze Zeit unterbrochen. Litt. m. Orbe. Mehrere Maste der elektr. Leitung „Forces du Joux“ und der elektr. Bahn Orbe-Chavornay vom Blitz zerschmettert. Yverdon. „Au Cosseau (2 km à l'W) un coup de foudre a détérioré le moteur servant à pomper l'eau dans le réservoir.“ 3. Litt. l. Rheinau. Am Transformator ein Zähler von 500 Volt Spannung verbrannt, elektr. Licht gelöscht. 4. Litt. g. Freiburg. In die elektr. Leitung. 9. Litt. d. Rheinau. In die Starkstromleitung; Sicherungen im Pumpwerk zerstört. 10. Litt. f. Schwyz. In die Lichtleitung vor der Villa von Prof. H.; sämtliche Drähte zerrissen. Litt. g. Rathausen. In die Licht- und Kraftleitung, mehrere Sicherungen an der Lichtleitung und beim Motor zerstört. 24. Litt. c. Kolliken. In die Starkstromleitung. 28. Litt. i. Hof-Oberkirch. In die Starkstromleitung. Litt. k. Altstätten. In die elektr. Leitung.

August 17. Litt. m. Tschierschen. „7 p äusserst heftige Detonation; Erlöschen des elektr. Lichtes.“ 22. Litt. d. Teufen. 1¹⁰ p Blitzschlag in die Starkstromleitung Kubel-Leimensteig; Leitungsmasten demoliert. St. Gallen. Auf der Hochwacht, 3,2 km südlich von der meteorolog. Station und im Stocken, 5,7 km westlich von der Station, in die Tramleitung. 31. Blitzschlag in die Leitung der Maggiatabahn; Betrieb mehrere Stunden unterbrochen. **September 11.** Litt. e. Teufen. Blitzschlag in den Transformator in Bühler.

In Personen.

a) Mit Tötung:

Mai 24. Litt. c. In einem Hause der Gemeinde Romoos eine Frau vom Blitz erschlagen und ihre Kinder schwer verletzt.

Juni 25. Litt. b. In der Küche eines Hauses in Obermontenach ein 10jähriges Mädchen vom Blitz getötet.

Juli 3. Litt. e. Läuelfingen. Ein Landwirt, der abends nach 5 Uhr mit einem andern unter einem Baume Schutz suchte, vom Blitz getötet. Der andere war vorübergehend bewusstlos und erlitt einige Brandwunden. 4. Litt. g. Aristau b. Muri. Ein mit Schotter machen beschäftigter junger Mann vom Blitz zwar scheinbar nicht getroffen, aber durch den Luftdruck erstickt.

August 29. Litt. b. Loco (Kt. Tessin). In einem Berghaus (vide Titel „Gebäude, a“) ein Mädchen vom Blitz erschlagen und mehrere Frauen schwer verletzt.

b) Mit zeitweiser Betäubung und starker Verletzung:

Mai 2. Lokale K. Mormont. (Zeitungsnotiz.) Der vom Felde heimkehrende Landwirt A. B. am Kopf und an der Seite vom Blitz erheblich verletzt: er wurde besinnungslos nach Hause gebracht, erholte sich aber nach einiger Zeit wieder. 24. Litt. c. Romoos, vide oben, „Personen, a“.

Juni 25. Litt. b. Obermontenach. Ein Milchführer, auf dem Wege nach Freiburg, durch den Blitz vom Wagen geworfen und infolge des Sturzes getötet.

Juli 3. Litt. e. Läuelfingen, vide Titel „Personen, a“. 5. Litt. c. Bellinzona. Beim Blitzschlag in ein Gehöft im Sementinatal ein Kind schwer verletzt. **August 29.** Litt. b. Loco, vide Titel „Personen, a“.

c) Mit momentaner Betäubung:

April 5. Litt. a. Basel, vide Titel „Gebäude, c“.

Mai 25. Litt. d. Herzogenbuchsee. In der hiesigen Maschinenbauwerkstätte ein Arbeiter, in Niederönz ein Kind in der Küche eines Banernhauses vom Blitz vorübergehend betäubt.

Juni 25. Litt. b. Serrières. Nicht durch den Blitz direkt, sondern infolge von Influenz einer sich von Wolke zu Wolke entladenden Elektrizitätsmenge soll, laut einer veranstalteten Expertise, um 10³⁰ Uhr abends ein Wärter der Schokoladefabrik Suchard in einem Räume des Erdgeschosses getroffen worden sein. Das elektrische Fluidum scheint von der in einer danebenstehenden Maschine aufgespeicherten und plötzlich freigeordneten Elektrizität herzurühren, die, weil erstere nicht leitend mit der Erde verbunden, den Weg durch den Körper des Mannes nahm und so

zur Erde ging, ohne dass er verletzt wurde. Dagegen ist dessen Kontrolluhr an einer Stelle durchgebrannt worden, wie auf einer dem Gutachten des Experten, Herrn Dr. Gockel, beigefügten Photographie zu ersehen ist. (Gutachten samt Photographie liegen im Archiv der Schweizerischen meteorologischen Zentralanstalt.) **Juli 10.** Litt. f. Schwyz, vide Titel „Gebäude, c“.

In Tiere.

Mai 22./23. Litt. b. Wyssachen. Kurz vor Mitternacht in einem Bauernhof ein Zuchtstier durch den Blitz getötet.

Juni 8. Litt. c. Aesch am Hallwilersee. In einer Scheune (vide Titel „Blitzableiter“) aus einer Reihe von Kühen ein Zuchtstier und ein Rind, in einer benachbarten Scheune ebenfalls aus der im übrigen intakt gebliebenen Viehhabe ein Zuchtstier vom Blitz getötet.

Juli 2. Litt. f. Baulmes. „Au chalet du Suchet deux vaches ont été foudroyées.“ **5.** Litt. c. Bellinzona. Im Sementinatal in einem Gehöft eine Kuh vom Blitz erschlagen. **23.** Litt. b. Giswil. Auf der Alp Enzimatt drei Kühe vom Blitz getötet. Litt. e. Zweisimmen. Auf der Alp „Hinter den Flühnen“ in einer Sennhütte eine Kuh und ein Kalb vom Blitz erschlagen. **28.** Litt. k. Altstätten. Eine Kuh auf dem Felde vom Blitz erschlagen.

Ins Wasser.

Juni 19. Litt. d. Rathausen. Ein Blitz fuhr in den Rotsee, mehrere andere im Umkreis von 1–1½ km von hier.

In den Erdboden.

Juni 9. Lokale K. Hallau. 3⁵⁸ p Blitzschlag in einen Weizenacker im W des Dorfes.

Juli 2. Litt. b. Baulmes. Seit 5 a Blitzschläge in die Jurakämme und nicht weit von einem Kalksteinbruch. Litt. k. In Landeron schlug der Blitz 3 m von einer Soldatengruppe entfernt ein, ohne dieselbe zu verletzen. **15.** Litt. a. Zollikon. (Schweiz. Anstalt für Epileptische.) Mehrere Blitzschläge in nächster Nähe. **August 21.** Litt. c. Ebnet. 8⁴⁰ p Blitzschlag ca. 2 km im SW.

In nicht ermittelte Objekte.

Juli 2. Litt. k. Gaicht (Jugy) ob Twann, Biel, Nidau, ebenso in Orvin, Madretsch und Mett. Litt. m. Corcelles s. Ch. „La foudre tombe ici et là dans le village et aux abords sans causer de sérieux dégâts.“ Litt. p. Zug. Mehrere Blitzschläge. Litt. s. St. Urban. Mehrere Blitzschläge. **9.** Litt. d. Wil-Rafz. 10 p ein Blitzschlag. **10.** Litt. g. Rathausen. Mehrmals Blitzschlag in der Nähe. **24.** Litt. a. Wil-Rafz. „Mehrmals eingeschlagen.“

Elmsfeuer.

August 17. Litt. b. Hofstetten. (Zeitungsnotiz.) Nach jeder elektrischen Entladung südlich vom Blauen krönten starke Elmsfeuer die Masten der über den Berg nach den Hofstetten-Matten führenden Kraftleitung.

Anhang.

Ueber den Sturmschaden vom 4. Juli abends zwischen 4½ und 6 Uhr entnehmen wir teils Zeitungsberichten, teils den Notizen von Stationsbeobachtern folgendes:

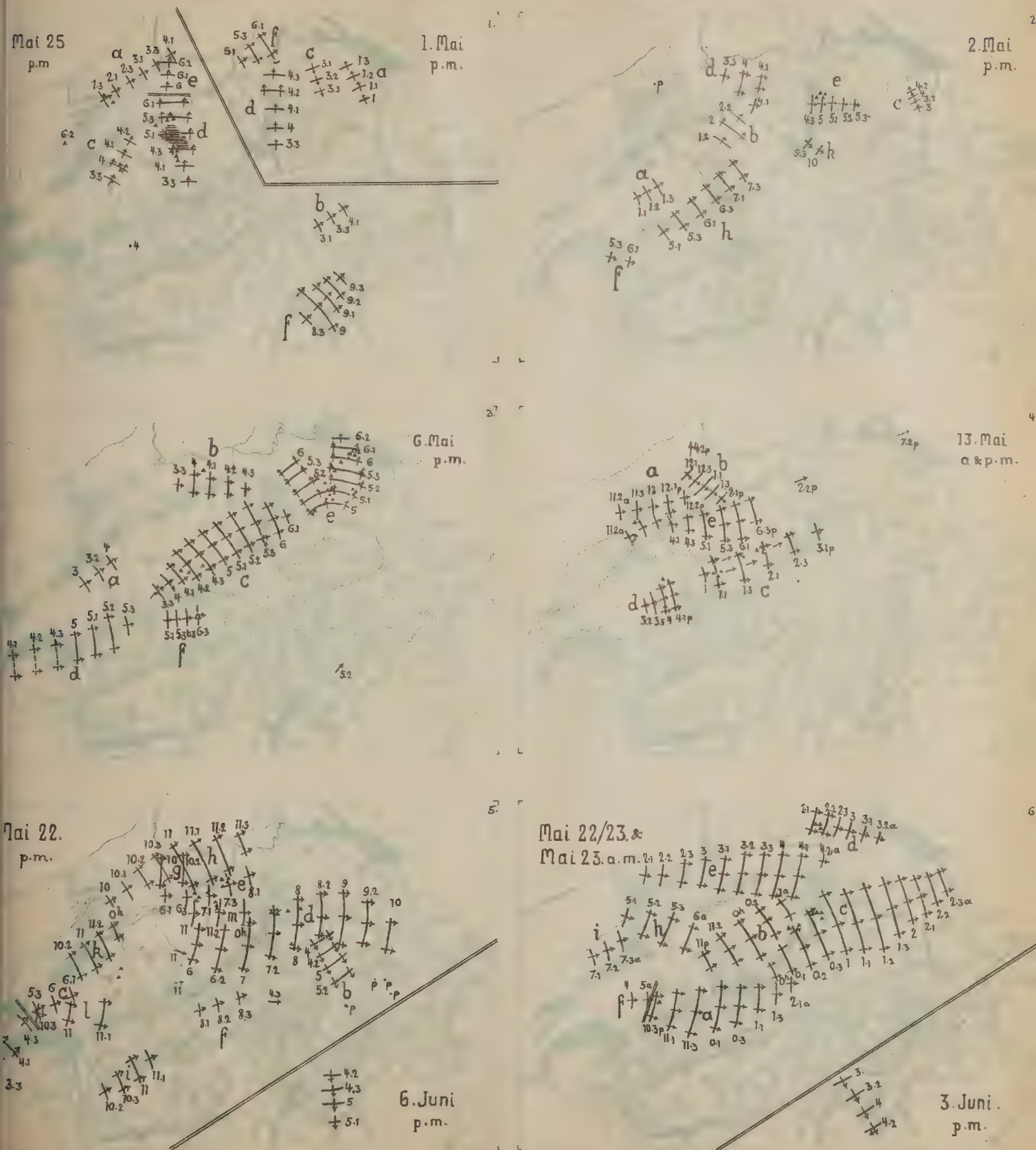
In den Kantonen Luzern und Zug wurden Tausende von Bäumen entwurzelt. Besonders stark wütete der Wirbelsturm in der Gegend von Buchrain, Root, Gisikon und Meierskappel, dann auch in Rothkreuz und Risch. In der kleinen Gemeinde Dierikon wurden 200 Bäume gefällt, in Buchrain 450, in Gisikon 120, in Honau 355. In Root fielen dem Sturme 750 Bäume zum Opfer, in Meierskappel 500, in Ebikon 80 und in Hasle bei Emmen 150. Total wurden allein im Habsburgeramt 2500 Obstbäume gefällt. Bäume mit widerstandsfähigem Wurzelwerk wurden unterhalb der Krone abgedreht. Die Richtung, welche der Orkan einhielt, lag ungefähr in der Linie Buchrain, Root, Rothkreuz nach Risch und Meierskappel. (Jüngere entwurzelte Bäume wurden nachher von den Landwirten und den mit helfenden Truppen des Landwehrebataillons 142 mittelst Flaschenzügen aufgezogen und durch verankerte Drähte in aufrechter Stellung erhalten.) In Risch schätzte man die Zahl der geknickten und sonst beschädigten Bäume auf über tausend. Rathausen meldet: Drei Obstbäume beim Dorf entwurzelt, Lachen: Viele Bäume entwurzelt, in Tuggen Fabrikdach (aus Blech) abgehoben und 80 m weit fortgetragen. Wädenswil, Hinwil (Donner dennoch hörbar) und Zollikon melden orkanartigen Gewittersturm, während in Zürich nur 14 m/s maximale Windgeschwindigkeit registriert wurde (4¾ p). Von Wädenswil wird am 5. im weitern berichtet: In den Nachbargemeinden Schönenberg, Richterswil, Wollerau und Bäch hat gestern ein orkanartiges Gewitter mit heftigem Hagelschlag enormen Schaden angerichtet. Bäume in grosser Zahl wurden geknickt oder entwurzelt; von Rapperswil: Zahllose Obst- und Zierbäume entwurzelt oder geknickt, Kamine und Ziegel auf die Strasse geworfen; von Rüti (Kt. Zürich): Die Höfe Langacker und Neuhaus sind schwer betroffen, ganze Reihen fruchtbeladener Obstbäume liegen am Boden. Aus dem Seebezirk wird ferner gemeldet: In Wagen (Jona) und seiner nächsten Umgebung beträgt die Zahl der entwurzelten und geknickten Obstbäume etwa 450. Hohe Tannen knickte der Sturm in halber Höhe. In Ermenschwil riss der Sturm das etwa 40 m hohe Kamin der mechanischen Schlosserei nieder. Kinder trieb der Sturm 10–50 m weit, erwachsenen Personen beengte er den Atem, dass sie zu ersticken drohten. Der Sturm setzte seine Verheerungen, den Weg über die Kreuzegg nehmend, fort bis ins Toggenburg und durch das Appenzellerland, stellenweise bis ins Rheintal. Unterhalb dem Eggli, auf der Wattwiler Laad, wurde eine Scheune zertrümmert und nahe dabei ein ganzer Tannenwald zum Teil geknickt, zum Teil entwurzelt, ebenso in der Wiese Obstbäume umgeworfen oder der Krone beraubt und im Dorfe Wattwil selbst eine Linde gefällt. Im Appenzeller Hinterland wurden viele Bäume geknickt, in Altstätten zwischen 5⁴⁵ und 6 Uhr deren viele entwurzelt, in St. Gallen die Gerüststangen eines Neubaus umgestürzt.

J. Mettler.

Erklärung zu den Tafeln.

Die am Schlusse beigefügten Kärtchen sollen die Tage mit den meisten Gewitterzügen und Gewittergruppen zur Anschauung bringen; sofern aber der Raum es gestattete, hat man auch noch solche eines andern Tages eingezeichnet, wodurch allerdings stellenweise die chronologische Reihenfolge gestört wurde. Von 70 im Original graphisch dargestellten Gewittertagen konnten auf diese Weise 48 in den nachstehenden Tafeln berücksichtigt werden. Wegen Raumangel mussten aber einige K-Züge weggelassen werden. Das Symbol ▲ markiert die Lage der einzelnen hagelbeschädigten Gemeinden oder Orte, einzelne grössere zusammenhängende Hagelstriche sind durch Schraffierung bezeichnet. Die Pfeile geben die Richtung des Gewitters; konnte dieselbe nicht ermittelt werden, so deutet ein Punkt die Gegend der elektrischen Entladungen an. Die Kurven (Isobronten) verbinden die Stationen mit gleichzeitigem Eintritt des Gewitters im Zenith des Beobachters. — Die Ziffern bezeichnen die Zeit in Stunden und Viertelstunden (0^h = Mitternacht, 12^h = Mittag).

Graphische Darstellung der Hauptgewittertage im Jahre 1916.



Graphische Darstellung der Hauptgewittertage im Jahre 1916.

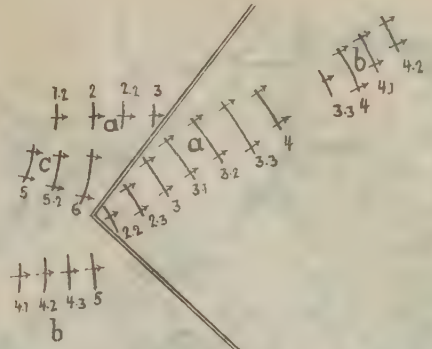
II.

2.

Mai 24.
p.m.

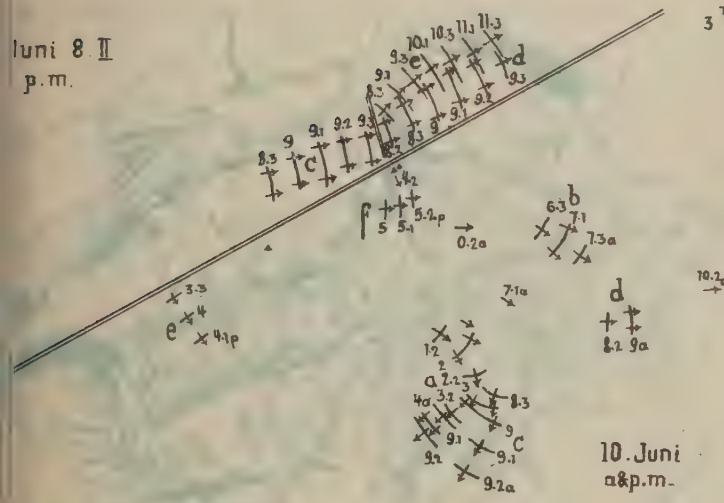


Juni 25.
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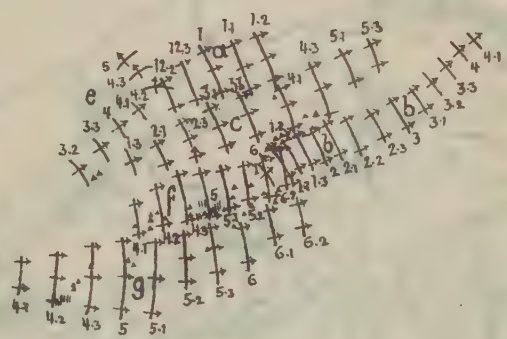


Juni 8. I
a.m.

Juni 8. II
p.m.

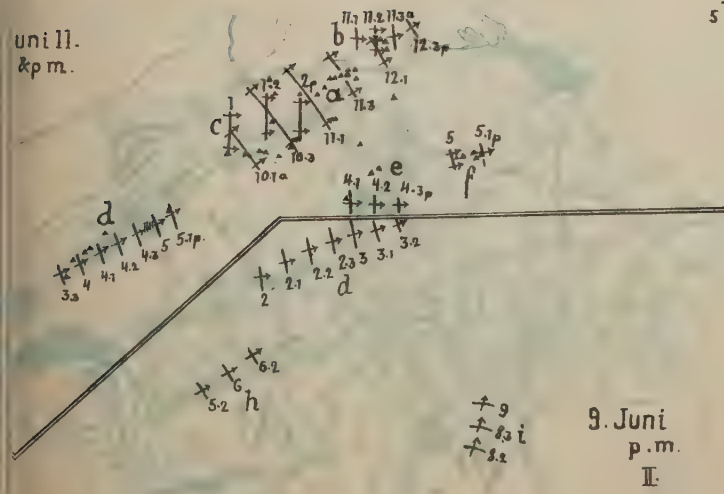


9. Juni
p.m.
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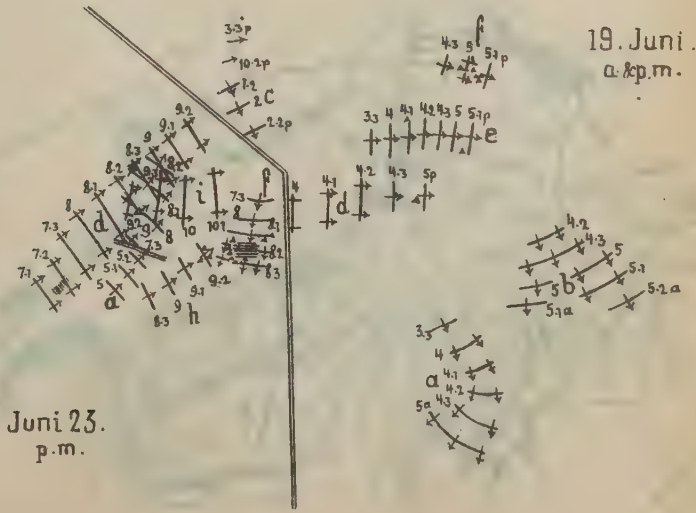


10. Juni
a&p.m.

unill.
k.p.m.



19. Juni.
a&p.m.



Juni 23.
p.m.

9. Juni
p.m.
II

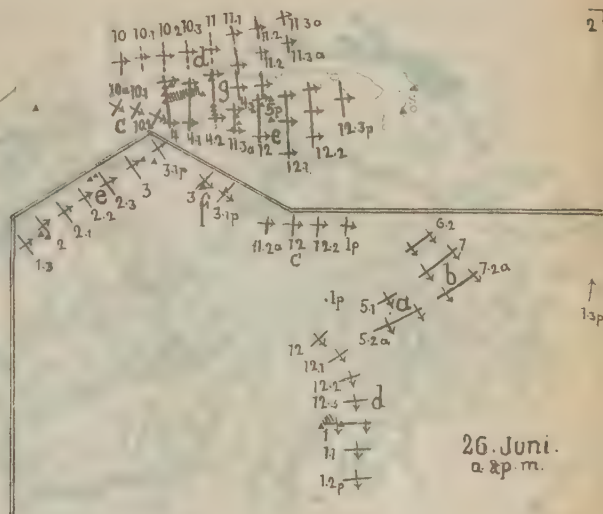
Graphische Darstellung der Hauptgewittertage im Jahre 1916.

III.

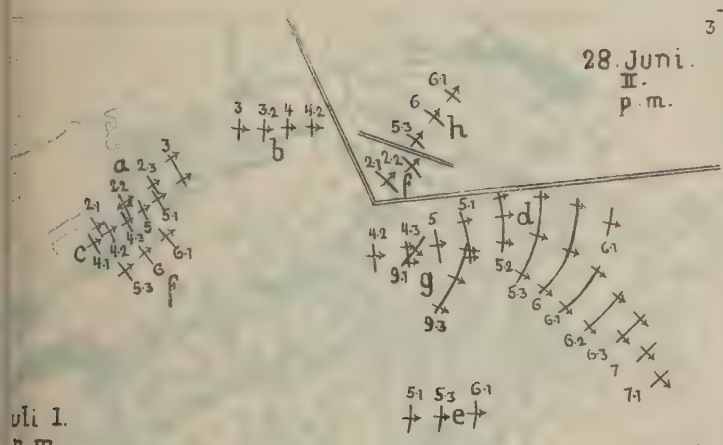


Juni 28.

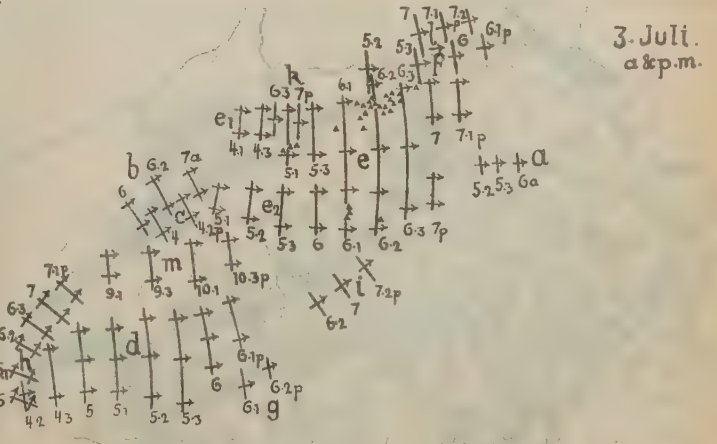
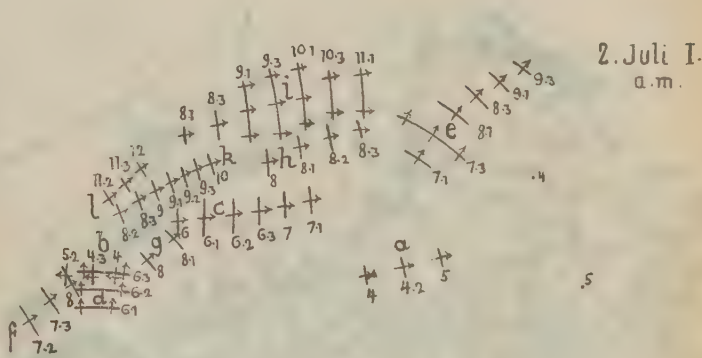
I. a & p.m.



26. Juni. a & p.m.

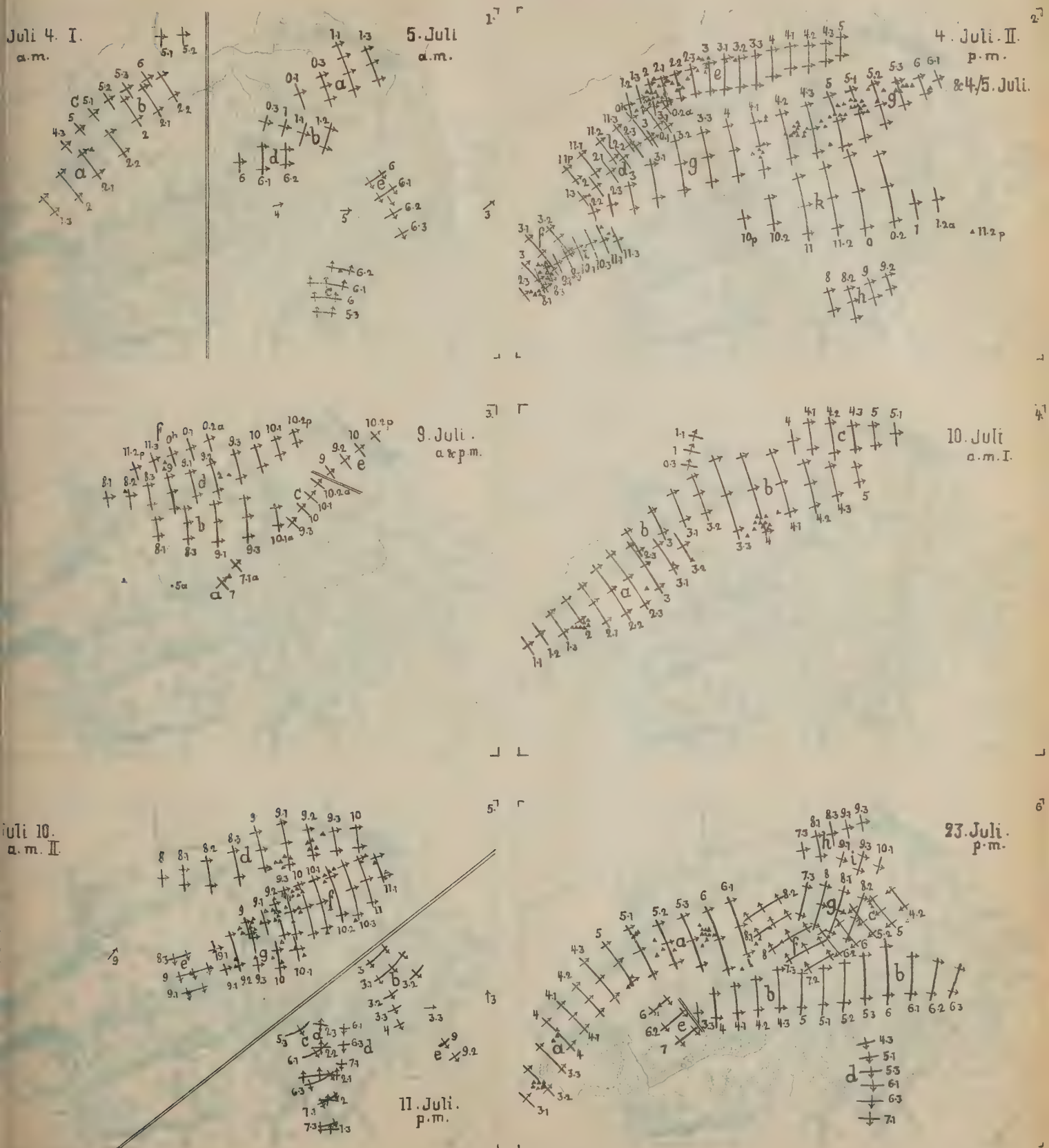


uli 1. p.m.



Graphische Darstellung der Hauptgewittertage im Jahre 1916.

IV.



Graphische Darstellung der Hauptgewittertage im Jahre 1916.

V.

Juli 24.
p.m.



Juli 28.
a.&p.m.



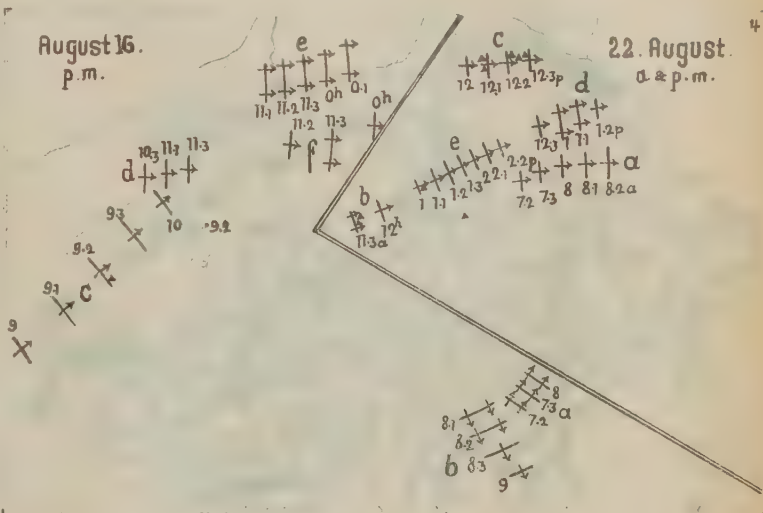
27. Juli.
p.m.

29. Juli.
p.m.

10. August.
a.&p.m.

August 16.
p.m.

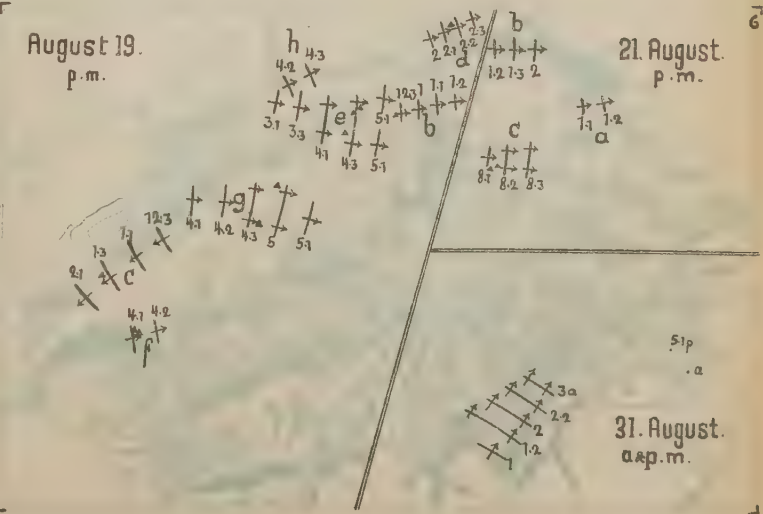
22. August.
a.&p.m.



17. August.
a.&p.m.

August 19.
p.m.

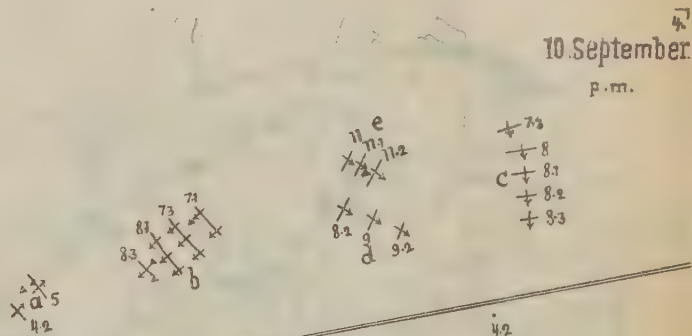
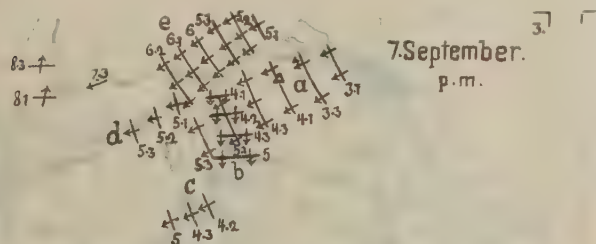
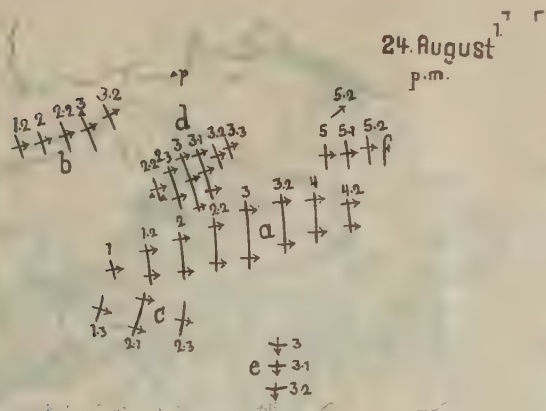
21. August.
p.m.



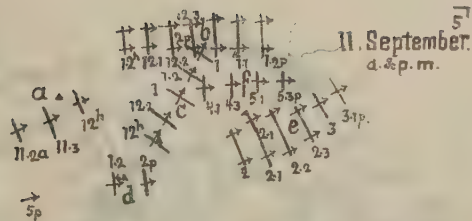
31. August.
a.&p.m.

Graphische Darstellung der Hauptgewittertage im Jahre 1916.

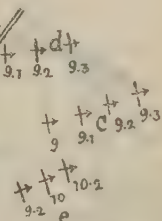
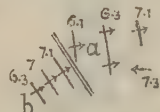
VI.



September 19. p.m.



Oktober 5. p.m.



7. Oktober p.m.

Nr. 4.

Ergebnisse der Registrierungen des Sonnenscheinautographen im Jahr 1916

auf den Stationen:

**Lugano, Genf*), Lausanne*), Clarens, Siders, Chaux-de-Fonds, Mont Soleil (ob St. Imier),
Neuchâtel, Bern, Luzern, Basel*), Wintersingen (Baselland), Plantahof (b. Landquart),
Hallau, Zürich, Haidenhaus, Davos, Arosa, St. Moritz und Säntis.**

*) Basel (Bernoullianum) besitzt seit Januar 1908 einen neuen Sonnenscheinautographen (Modell Negretti & Zambra); Genf desgleichen seit 15. Januar 1909 und Lausanne seit Anfang Januar 1909; Luzern, an Stelle von Heiligenschwendi tretend, hat seit Beginn 1910 ebenfalls ersteres Modell erhalten.

Die nachstehenden Tabellen geben einerseits für jeden Tag des Jahres eine synoptische Uebersicht der Sonnenscheindauer an den verschiedenen Stationen, anderseits die Monats- und Jahressummen der klimatischen Hauptgebiete für jede Tagesstunde in wahrer Ortszeit.

1916.

Tägliche Dauer des Sonnenscheins in Stunden.

Januar.																					
Tag	Lugano	Genf	Lau- sanne	Clarens	Siders	Chaux- de-Fonds	Mont Soleil	Neu- châtel	Bern	Luzern	Basel	Winter- singen	Planta- hof	Hallau	Zürich	Haiden- haus	Davos	Arosa	St.Moritz	Säntis	
1	5.3	1.3	1.6	0.9	0.0	0.0	0.0	1.6	1.6	2.3	2.2	2.0	3.0	1.7	1.5	1.6	3.7	4.4	4.0	1.5	
2	6.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.2	1.6	0.2	0.0	0.7	0.1	0.2	0.5	1.5	1.6	2.5	0.0	
4	6.8	0.0	0.9	4.7	5.9	6.9	7.3	6.5	7.7	7.1	6.0	5.7	4.7	3.2	4.3	4.6	5.5	6.1	5.5	6.5	
5	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.1	0.0	0.8	0.0	0.1	0.0	1.5	3.2	0.0	0.0	
6	7.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	2.9	0.0	
7	5.4	2.9	2.5	3.5	3.9	0.5	0.0	1.0	2.5	2.6	0.7	0.1	0.5	0.3	1.0	0.0	1.5	0.0	3.9	0.0	
8	3.2	1.8	1.3	0.0	1.7	0.0	0.0	1.6	0.0	1.1	0.7	0.9	0.0	2.3	2.5	0.0	0.8	0.3	0.5	0.0	
9	7.0	3.0	2.8	1.7	2.1	0.0	0.0	1.2	1.8	0.0	1.9	2.5	0.0	2.2	0.3	0.6	0.0	0.0	0.0	0.0	
10	5.3	4.1	2.2	1.7	4.4	0.5	0.8	0.0	0.3	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	
11	6.6	6.6	4.2	0.0	4.5	0.0	0.0	3.2	2.1	0.7	1.1	0.4	0.1	0.0	0.1	0.1	1.8	0.5	3.3	0.0	
12	7.1	5.0	1.7	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0.4	1.9	0.0	4.2	0.9	5.7	2.5	1.5	4.5	0.2	
13	7.2	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.1	1.2	0.2	0.1	0.0	0.0	0.0	0.0	1.2	0.0	2.8	0.0	
14	7.1	0.6	0.8	0.1	0.0	0.0	0.0	0.0	0.8	0.0	1.2	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
15	7.0	6.1	8.2	6.5	5.8	5.1	5.8	2.3	5.3	6.2	6.0	4.2	4.1	2.1	2.6	0.8	5.7	6.3	5.8	3.3	
16	7.3	5.2	8.5	6.7	5.5	5.4	5.2	0.0	7.7	6.3	0.3	0.1	4.2	0.0	2.5	0.2	5.7	6.6	5.8	7.3	
17	7.1	0.0	3.4	5.9	5.0	5.4	7.6	0.0	4.9	2.1	7.5	6.7	5.3	2.3	3.2	6.2	5.8	5.6	5.7	7.8	
18	3.8	2.8	7.0	4.3	4.7	4.4	4.2	0.7	3.4	0.0	1.5	0.5	0.8	0.0	0.0	0.0	1.3	2.6	3.1	0.0	
19	6.5	0.6	6.9	6.8	6.0	0.4	0.0	0.0	5.0	6.8	1.2	1.7	5.0	0.5	2.3	1.4	5.8	6.8	5.8	5.1	
20	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.7	0.0	0.9	0.2	
21	0.5	3.8	2.2	2.0	2.6	1.2	0.0	0.1	0.7	1.7	0.1	0.0	2.8	0.0	0.7	0.0	5.6	5.2	4.9	0.4	
22	7.5	0.7	8.4	7.0	6.2	6.9	7.0	7.9	7.9	7.6	5.3	4.9	5.5	7.3	7.5	7.7	5.9	7.0	6.4	8.5	
23	7.3	6.8	8.9	7.0	6.2	8.1	8.0	7.9	8.2	5.9	6.3	4.5	2.5	5.3	2.9	5.4	2.9	2.4	3.4	6.6	
24	7.6	0.5	8.9	7.0	6.6	8.2	8.4	3.5	8.0	6.9	5.4	6.7	5.4	4.7	6.5	7.7	5.9	7.0	3.0	8.7	
25	6.9	5.7	7.9	7.0	5.5	5.4	6.6	6.2	7.1	6.3	4.5	3.8	4.4	2.1	5.0	2.8	6.0	6.0	6.4	5.9	
26	7.4	0.0	0.0	4.0	6.3	0.0	0.0	0.0	0.0	0.4	0.0	0.0	5.0	0.0	0.0	0.0	6.0	7.3	6.6	8.5	
27	7.5	4.6	8.9	7.2	5.9	2.2	2.4	2.7	8.7	7.5	0.2	0.2	5.7	0.2	5.5	3.2	6.2	7.2	6.7	9.1	
28	7.4	6.9	8.0	7.2	6.4	7.6	6.9	7.8	8.4	6.8	4.9	5.5	5.7	4.7	7.7	7.9	6.3	7.2	7.0	9.0	
29	7.8	0.0	2.8	6.7	6.5	7.6	8.4	3.0	2.9	0.0	5.6	4.8	5.8	7.0	0.1	2.1	6.3	7.2	7.3	9.3	
30	8.0	0.0	5.2	6.9	6.4	5.3	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.2	0.0	0.0	6.4	7.2	7.3	9.3	
31	0.0	0.0	0.0	0.0	5.6	0.7	1.5	0.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	0.0	6.4	7.2	3.9	9.2	
Mittel	6.0	2.7	3.7	3.4	3.8	2.6	2.6	1.8	3.1	2.6	2.1	1.9	2.7	1.6	1.9	1.9	3.5	3.8	3.9	3.8	

Februar.																					
1	0.0	0.2	0.0	0.9	0.9	0.0	0.0	0.0	1.7	6.7	0.0	0.0	5.8	0.0	3.7	2.9	6.4	6.8	5.4	8.1	
2	0.6	6.5	6.5	6.7	6.6	6.2	6.7	5.8	8.8	7.6	6.1	6.4	4.8	5.9	8.3	8.1	6.5	5.7	3.4	8.9	
3	0.2	6.7	9.0	7.2	6.6	7.5	9.0	5.7	8.3	8.3	8.7	7.4	6.5	7.5	7.6	7.4	6.5	7.4	6.5	9.3	
4	0.0	0.4	3.1	2.5	2.9	2.7	3.6	2.4	3.2	5.4	4.3	4.5	5.5	5.4	5.3	5.9	5.3	4.5	3.4	7.2	
5	0.0	0.0	0.7	1.3	4.4	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.5	0.3	1.4	0.2	0.7	0.0	1.9	
6	8.4	3.6	4.4	7.9	6.4	4.3	3.6	2.4	0.7	0.0	4.8	1.4	0.9	0.8	0.0	0.0	3.5	5.9	7.5	4.2	
7	7.3	1.6	0.2	1.2	1.6	0.0	0.0	1.5	0.3	3.2	0.9	0.1	3.8	1.0	0.8	0.1	4.4	4.6	5.7	0.0	
8	0.0	0.4	0.7	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.1	0.0	0.0	0.1	0.1	1.0	0.0	
9	3.8	4.5	4.9	4.2	2.1	3.5	2.4	4.0	3.6	1.6	2.3	0.7	0.7	2.6	0.5	0.0	0.0	0.0	0.8	0.0	
10	8.2	4.6	2.4	1.4	0.0	0.0	0.0	0.8	2.7	0.9	2.0	0.2	2.6	0.8	0.5	0.7	1.0	0.7	2.6	0.0	
11	7.4	0.0	0.5	0.6	0.0	0.8	0.0	0.4	2.4	4.4	3.0	3.5	4.5	5.3	5.5	4.0	5.1	5.4	5.5	4.9	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	
13	8.9	7.1	6.9	3.3	2.4	5.4	4.7	7.3	4.5	0.1	3.0	0.9	1.7	2.5	0.9	1.5	2.4	2.2	3.9	1.3	
14	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.2	2.8	0.0	0.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	
16	9.0	2.1	0.0	0.2	3.0	0.0	0.0	0.0	2.9	7.0	2.9	1.5	6.3	0.2	2.0	0.7	6.7	6.8	7.6	0.0	
17	8.3	0.8	1.1	0.8	0.0	0.4	0.0	2.9	1.3	1.3	3.6	0.3	0.7	0.7	1.6	0.0	0.0	0.0	0.0	0.0	
18	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.5	0.0	0.0	0.0	0.0	0.0	
19	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.2	0.1	0.0	4.6	0.2	0.8	0.0	0.0	0.0	0.0	
20	8.6	1.5	2.5	1.2	3.5	5.2	5.4	4.3	4.4	1.6	6.8	4.0	2.1	3.3	2.7	5.9	5.3	0.1	6.2	3.2	
21	8.9	4.7	7.5	7.2	7.6	9.3	9.4	7.9	8.8	9.1	7.5	8.0	7.4	9.2	9.0	8.5	7.3	7.4	8.6	9.3	
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	
23	0.0	2.1	0.0	0.0	0.0	2.1	2.2	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
24	0.0	0.0	0.2	0.1	1.7	0.0	0.0	0.0	0.0	0.0	0.9	0.1	0.0	0.0	0.0	0.0	4.8	0.0	0.0	7.7	
25	0.0	0.0	1.2	0.0	3.2	4.6	5.3	0.0	0.7	1.5	2.3	1.5	4.9	1.6	2.1	0.4	3.6	3.1	0.0	4.2	
26	5.6	0.7	3.8	2.8	4.3	4.4	5.1	0.0	3.9	6.6	5.7	5.4	6.1	5.9	7.6	8.6	6.3	7.3	4.0	7.9	
27	0.0	1.5	3.3	3.1	1.6	2.8	3.6	2.4	4.6	4.5	1.3	1.4	8.0	1.5	1.9	2.3	5.9	0.0	2.6	8.1	
28	1.1	5.4	5.4	4.4	4.3	5.8	6.8	6.1	6.8	7.2	7.4	6.7	6.5	8.0	8.1	7.9	6.6	6.7	6.9	8.5	
29	0.0	0.8	0.1	0.1	0.3	0.3	0.0	0.2	0.5	1.9	1.7	0.9	4.1	1.7	1.6	1.8	3.7	5.2	0.0	3.7	
Mittel	3.7	1.9	2.2	2.0	2.2	2.3	2.3	1.9	2.4	2.8	2.7	1.9	2.9	2.4	2.4	2.4	3.2	2.8	2.9	3.4	

Tägliche Dauer des Sonnenscheins in Stunden.

1916.

März.																					
Tag	Lugano	Genf	Lau- sanne	Clarens	Siders	Chaux- de-Fonds	Mont Soleil	Neu- châtel	Bern	Luzern	Basel	Winter- singen	Plan- ta- hof	Hallau	Zürich	Haide- haus	Davos	Arosa	St.Moritz	Säntis	
1	0.0	1.9	0.1	0.1	8.3	3.9	4.1	2.6	0.0	0.0	1.8	0.2	4.1	0.4	0.0	0.0	0.7	0.1	1.1	0.0	
2	0.5	4.1	6.3	5.9	2.3	6.6	6.8	6.0	4.7	4.8	4.3	3.6	0.0	3.0	5.4	3.5	0.9	3.1	1.7	4.4	
3	0.0	0.2	0.0	0.9	2.0	0.5	0.0	0.1	1.0	3.6	0.8	0.9	2.9	4.8	2.8	3.0	2.6	0.0	0.0	3.4	
4	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.1	
5	0.0	1.7	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.6	0.0	3.6	0.0	
6	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.3	0.2	0.0	4.5	3.7	1.0	6.1	
7	0.0	10.0	8.1	7.0	5.7	0.2	0.0	4.3	4.3	0.8	2.2	0.0	1.1	2.3	0.1	0.6	0.0	0.0	0.0	1.2	
8	0.0	1.4	2.8	0.9	0.0	3.4	5.1	1.8	1.0	0.0	4.9	3.0	2.8	4.2	0.3	2.2	1.8	1.7	0.0	2.0	
9	2.7	0.0	0.0	0.1	4.6	0.0	0.0	0.2	2.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10	1.4	1.0	1.3	0.8	0.0	7.4	7.7	7.0	6.1	6.8	8.6	7.7	5.2	8.6	6.2	7.2	5.4	0.0	4.6	6.7	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	5.4	1.6	0.7	1.7	5.1	6.0	0.0	0.0	
12	0.0	0.3	3.2	0.7	0.0	5.0	6.3	2.6	3.2	3.9	6.8	5.7	5.6	4.9	2.7	3.7	3.9	3.2	0.0	4.8	
13	0.0	1.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.7	1.4	0.0	0.8	
14	2.0	0.6	5.8	4.2	4.6	6.0	7.4	2.8	6.1	9.0	8.5	5.5	8.5	9.2	9.4	8.5	9.5	9.6	0.5	9.9	
15	0.0	7.2	7.2	7.0	7.3	7.3	7.4	7.6	7.1	8.2	8.0	6.1	2.9	6.3	6.0	6.0	0.4	0.4	0.0	5.8	
16	0.3	0.0	0.4	0.1	0.5	0.0	0.0	4.2	0.2	3.8	0.6	0.9	5.8	4.8	3.6	6.8	5.7	5.2	1.8	7.0	
17	7.0	5.8	7.5	4.1	8.9	2.9	2.3	0.0	2.7	3.0	2.4	1.1	6.7	0.6	2.1	0.4	5.6	2.4	8.7	0.7	
18	9.6	7.6	8.3	6.4	6.8	7.4	8.7	6.2	6.2	9.3	8.2	6.9	7.9	6.6	6.4	6.6	8.7	9.0	8.7	9.2	
19	2.7	4.1	4.1	3.0	2.6	3.8	4.4	4.3	3.2	4.4	5.8	3.3	5.1	5.0	3.7	5.0	5.6	5.3	5.7	7.1	
20	3.3	0.4	1.0	1.5	0.7	1.0	0.0	1.5	1.5	2.1	3.0	2.4	7.6	2.9	1.9	3.3	7.8	7.2	8.2	3.7	
21	0.0	1.3	2.6	0.3	0.2	2.7	1.6	1.4	0.7	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
22	7.3	2.0	1.2	1.7	2.6	1.1	1.2	1.6	2.2	3.5	3.5	1.4	1.3	6.1	2.1	5.0	0.9	0.0	4.0	3.0	
23	0.6	3.0	6.0	3.8	4.5	6.1	4.6	5.4	5.9	5.6	5.6	5.5	4.7	6.6	4.4	4.5	4.1	5.8	3.1	6.0	
24	0.0	1.5	0.6	1.6	0.6	0.0	0.0	0.9	1.3	2.5	0.3	0.3	6.7	0.7	1.1	0.6	3.5	2.5	0.0	4.7	
25	7.2	0.0	0.0	0.0	3.3	0.3	0.0	0.0	0.2	0.0	2.5	0.6	1.1	0.1	0.6	1.2	2.5	0.1	4.3	3.5	
26	2.3	7.8	6.6	4.2	9.0	8.5	8.8	6.9	6.2	3.6	9.2	7.7	0.6	6.5	3.6	4.9	4.5	0.0	3.8	0.0	
27	10.4	5.7	4.5	5.3	7.8	4.8	3.7	5.6	7.1	7.8	3.1	1.8	7.8	3.7	6.3	5.7	9.4	9.8	9.2	3.4	
28	0.0	0.0	0.0	0.0	0.7	0.1	0.0	0.7	2.4	5.9	1.2	1.3	8.4	5.0	5.6	5.2	8.8	7.6	3.3	4.2	
29	0.0	3.9	1.5	0.3	0.0	1.4	0.0	2.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	
30	0.3	0.8	8.4	2.2	0.4	0.0	0.0	1.3	3.1	0.0	0.4	1.7	1.3	4.0	0.5	0.9	0.7	0.0	0.7	2.2	
31	11.4	3.4	10.8	6.9	10.5	11.4	11.1	0.0	0.0	0.0	9.8	5.6	9.0	7.1	0.0	0.0	10.0	10.5	9.3	11.2	
Mittel	2.2	2.5	3.2	2.2	3.1	3.0	2.9	2.5	2.5	2.9	3.3	2.4	3.8	3.4	2.4	2.8	3.7	3.1	2.9	3.6	

April.																					
1	11.0	4.9	9.6	8.3	10.2	10.9	7.8	3.4	4.3	1.2	11.1	7.9	9.6	8.7	5.3	7.0	9.9	10.6	10.2	11.7	
2	9.7	10.1	10.6	9.2	10.6	11.5	11.2	7.3	9.8	8.7	11.8	10.0	9.8	11.1	9.4	10.8	10.4	10.6	10.0	11.8	
3	9.3	11.2	11.7	9.6	11.0	10.7	11.5	10.7	11.7	11.1	11.7	9.8	9.8	11.2	11.5	11.3	10.4	10.6	10.4	11.6	
4	1.5	2.4	3.9	2.0	4.0	3.9	4.7	6.1	5.1	11.0	6.5	4.8	8.4	10.1	10.6	11.0	8.0	10.2	6.0	8.4	
5	2.0	4.3	6.0	5.7	8.6	6.2	5.4	9.3	3.8	6.0	4.6	3.2	3.6	3.0	4.8	3.4	3.3	3.5	0.9	3.8	
6	2.7	2.6	5.0	3.6	9.9	6.4	8.7	7.2	6.6	8.6	1.2	2.7	9.9	8.8	7.4	9.7	9.1	10.5	8.5	11.5	
7	3.5	1.5	4.8	1.4	0.0	5.5	6.5	6.9	7.0	10.8	5.9	6.4	8.0	9.0	8.7	8.4	4.9	5.2	0.0	9.9	
8	2.2	10.6	11.5	7.1	10.5	8.4	8.0	11.5	11.5	11.8	7.3	6.0	8.1	11.2	12.1	11.2	10.6	7.8	0.0	4.3	
9	7.6	4.2	1.8	0.9	6.9	0.0	1.3	2.2	0.2	0.6	0.2	0.0	6.0	2.9	2.1	0.8	9.1	5.3	9.3	0.5	
10	9.8	8.5	9.0	5.0	8.6	5.1	4.5	7.8	4.9	0.0	5.5	4.0	2.0	1.3	1.3	1.6	4.7	3.8	10.1	0.0	
11	1.8	7.6	7.8	6.6	9.1	8.8	8.9	8.8	8.9	7.6	9.4	7.9	10.0	9.8	10.3	9.7	10.2	11.0	10.6	10.0	
12	10.0	5.7	5.6	4.4	9.0	2.4	3.9	4.2	4.0	2.1	4.0	1.8	4.9	3.6	2.5	2.2	1.3	3.3	6.5	2.5	
13	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.5	1.0	0.1	0.1	1.9	0.3	0.2	0.2	2.7	2.7	6.3	0.0	
14	11.4	5.5	1.4	0.5	0.9	0.9	0.0	6.0	0.4	1.9	4.6	0.9	1.2	2.0	2.7	0.8	0.7	0.0	3.3	0.0	
15	11.0	0.6	0.0	0.0	0.0	0.0	0.0	0.9	0.1	1.1	1.0	0.1	0.2	1.2	0.9	0.3	0.0	0.0	0.0	0.0	
16	9.7	6.4	4.3	1.8	0.2	4.5	5.5	6.1	2.4	2.1	3.1	3.6	0.2	7.5	2.9	3.1	0.0	0.0	0.0	0.0	
17	9.3	0.7	0.3	0.8	5.1	0.0	0.0	1.0	3.2	6.6	2.6	2.4	7.1	4.8	7.1	6.2	8.6	9.2	10.2	7.7	
18	5.1	1.9	0.0	0.0	0.8	0.5	0.0	0.0	0.1	0.9	0.2	0.2	0.1	1.6	1.5	1.5	0.9	1.4	2.3	0.0	
19	8.6	2.9	2.5	1.8	0.1	3.2	2.6	2.4	1.5	3.0	3.0	0.7	1.8	2.0	1.2	0.8	3.1	1.7	7.4	0.0	
20	6.0	5.6	2.2	4.6	5.8	6.1	7.6	6.2	5.2	3.6	6.2	5.4	9.9	4.4	2.2	1.4	10.7	10.3	9.8	2.8	
21	0.0	2.9	3.8	3.4	6.2	0.0	0.0	1.3	3.7	2.8	6.1	3.4	4.8	1.5	0.7	0.3	7.1	8.2	2.8	7.0	
22	0.0	1.4	1.2	1.5	5.1	0.7	2.0	0.9	2.6	6.8	1.3	1.5	8.7	8.4	5.9	8.0	5.4	8.5	0.0	9.4	
23	0.0	3.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
24	9.4	11.4	11.7	8.1	8.5	2.1	0.0	3.6	1.7	0.2	0.8	0.0	0.4	0.0	0.0	0.0	1.5	0.0	0.7	0.0	
25	12.3	8.0	11.1	10.7	10.2	9.5	8.5	8.0	5.9	5.5	7.8	5.6	11.1	3.3	6.1	1.0	8.5	9.7	9.8	11.2	
26	12.2	8.7	10.1	11.7	11.8	11.6	7.6	3.9	5.4	3.4	11.5	2.8	11.4	0.2	4.3	2.9	11.2	11.9	9.8	13.3	
27	11.9	10.8	12.9	11.6	11.2	6.2	6.6	10.2	11.0	9.8	12.0	11.7	10.6	6.9	5.2	7.4	7.0	6.6	9.4	8.3	
28	0.5	13.0	12.9	7.9	10.6	13.1	12.8	13.0	13.4	8.0	13.7	11.6	8.1	13.0	13.3	12.5	8.8	6.9	9.8	8.1	
29	12.3	10.4	12.8	11.6	10.3	13.2	12.9	13.2	13.0	12.8	13.2	12.1	9.8	12.6	12.6	12.5	11.7	10.5	11.5	9.2	
30	4.1	10.5	8.4	8.7	7.9	10.3	12.8	11.8	12.1	5.3	8.9	11.3	5.7	5.6	8.3	7.8	4.5	7.9	6.6	7.0	
Mittel	6.8	5.9	6.1	5.0	6.4	5.4	5.4	5.9	5.4	5.1	5.8	4.6	6.1	5.5	5.4	5.3	6.1	6.3	6.1	5.7	

1916.

Tägliche Dauer des Sonnenscheins in Stunden.

Mai.																				
Tag	Lugano	Genf	Lau-sanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuchâtel	Bern	Luzern	Basel	Winter-singen	Plan-ta-hof	Hallau	Zürich	Haiden-haus	Davos	Arosa	St.Moritz	Santis
1	2.0	3.9	2.7	5.3	4.1	1.5	2.0	7.7	5.2	8.2	8.7	5.9	10.8	10.0	9.8	9.6	7.6	7.1	8.3	7.8
2	5.3	5.6	7.7	6.6	10.9	4.1	4.6	5.7	5.0	7.8	7.6	6.2	9.1	4.4	8.7	7.7	4.3	4.9	6.7	6.8
3	5.0	12.5	12.7	7.4	11.7	8.3	9.8	10.2	9.7	9.9	9.2	9.3	12.0	11.4	10.9	11.1	9.0	11.8	10.2	10.7
4	4.8	6.8	6.8	4.1	3.3	8.6	9.0	9.2	8.5	9.1	9.2	8.7	10.6	9.6	9.0	8.9	10.5	10.7	8.4	10.3
5	0.0	0.5	1.4	1.9	1.6	0.9	0.0	1.0	1.4	4.7	1.6	2.4	8.5	5.6	6.1	3.9	4.9	5.9	0.0	7.2
6	0.0	5.1	3.6	3.8	8.1	1.9	2.9	3.2	1.8	7.2	2.4	2.8	10.0	8.0	7.4	9.3	6.5	8.2	1.0	8.7
7	3.0	4.4	0.2	1.2	0.0	1.1	0.0	1.7	2.3	3.5	3.6	2.9	9.5	6.2	3.0	4.5	9.8	7.8	8.1	6.1
8	3.4	4.5	2.5	0.0	4.8	2.8	0.0	3.4	1.5	0.9	2.9	1.0	9.0	0.4	0.8	0.1	0.3	0.0	0.0	0.0
9	12.2	11.4	10.1	8.2	11.6	10.1	9.2	10.4	8.9	9.3	8.6	6.2	9.3	9.3	8.4	9.6	7.2	7.2	9.6	10.1
10	10.0	7.8	4.5	1.4	6.6	4.5	5.3	5.8	4.4	1.8	4.8	3.1	7.2	7.5	2.3	4.5	9.0	9.9	11.5	1.9
11	9.9	9.5	4.3	7.8	3.7	0.8	0.0	1.5	2.1	0.1	4.7	3.2	1.4	0.9	2.1	0.9	0.2	0.0	3.8	0.0
12	8.3	13.3	13.6	12.3	12.0	11.8	10.5	12.9	13.3	8.0	12.9	11.0	6.1	8.9	9.9	9.9	4.7	5.7	6.4	6.2
13	0.7	4.6	4.1	2.6	3.7	2.2	2.4	2.8	4.0	2.3	4.5	2.8	4.7	4.1	4.1	5.5	1.8	0.9	1.1	2.4
14	5.0	7.6	6.5	4.1	4.6	1.0	0.0	3.4	1.2	0.1	0.3	0.3	0.1	0.7	0.1	0.1	0.0	0.0	0.4	0.0
15	9.7	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.6	1.6	4.3	0.0
16	11.6	13.5	11.5	9.6	8.9	9.4	8.8	12.8	9.3	7.0	9.8	10.0	7.0	9.3	7.7	5.5	4.2	4.0	9.3	2.5
17	11.1	13.9	14.0	12.2	12.4	13.9	13.1	13.7	13.7	13.3	13.7	13.3	12.5	13.5	13.8	13.1	11.9	13.4	12.3	13.6
18	12.6	12.4	11.9	11.9	11.7	14.0	13.1	13.7	14.1	14.1	13.7	12.9	11.9	12.9	13.4	12.9	12.1	13.4	12.3	13.3
19	12.6	14.2	14.2	11.5	12.8	13.9	13.2	13.6	13.7	11.7	14.0	13.2	11.1	13.2	13.3	12.9	9.5	10.5	10.5	10.8
20	12.6	14.1	14.0	12.3	12.8	14.0	13.3	13.8	13.0	13.9	14.2	13.5	11.6	10.7	13.0	12.1	11.0	12.0	12.3	9.7
21	12.2	14.2	14.2	12.5	12.9	14.1	13.3	13.9	14.2	14.2	14.5	13.5	12.6	13.7	13.9	13.3	12.2	13.5	12.4	13.7
22	10.9	10.3	11.1	11.5	11.2	13.9	13.0	13.9	13.3	12.2	14.3	13.1	11.2	13.8	13.5	12.7	11.9	12.4	12.4	6.3
23	4.9	5.0	1.9	2.3	4.2	5.5	7.5	6.6	3.8	3.1	8.1	5.5	4.0	5.5	5.0	2.7	5.3	4.4	5.6	2.4
24	2.1	12.0	9.5	8.5	9.9	4.8	5.4	6.6	8.3	9.2	7.2	6.5	10.2	8.9	8.0	9.2	8.3	9.2	6.1	8.5
25	8.7	9.8	9.9	7.6	10.3	7.5	8.9	10.2	9.6	12.7	8.9	10.2	10.3	7.8	11.3	9.8	10.7	12.2	8.9	12.6
26	0.0	0.1	0.4	0.3	0.6	0.0	0.0	0.0	0.2	0.6	0.2	1.5	3.6	10.3	6.1	9.4	3.2	1.8	1.8	6.6
27	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.1	0.0	0.0	1.3
28	0.0	7.2	0.4	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.3	0.0
29	4.8	6.6	4.8	3.0	4.2	0.0	0.0	1.1	1.9	0.1	0.0	0.0	4.3	0.0	1.2	0.3	3.4	3.5	7.5	3.7
30	1.2	3.4	0.9	0.0	0.4	0.0	0.0	0.9	1.8	0.9	0.1	0.1	2.9	0.7	0.3	0.3	1.3	1.5	0.0	4.3
31	5.8	1.8	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	1.7	0.0	2.3	0.0	0.0	0.1	0.6	0.0	4.4	0.0
Mittel	6.1	7.6	6.4	5.5	6.6	5.5	5.3	6.5	6.0	6.0	6.5	5.8	7.0	6.7	6.6	6.5	5.9	6.6	6.3	6.0

Juni.																				
1	8.7	8.9	10.3	6.6	12.3	1.8	3.0	9.9	7.1	1.5	5.1	5.4	11.0	13.0	2.1	3.6	11.7	11.1	9.2	13.6
2	12.2	9.2	10.3	9.3	10.5	6.6	6.9	8.5	7.9	4.5	8.7	4.7	7.9	7.4	9.2	6.7	4.8	6.5	9.2	3.3
3	0.0	2.5	0.3	0.2	1.6	0.0	0.0	3.3	0.5	6.9	0.0	0.2	0.2	2.9	1.3	0.4	1.5	0.0	0.1	0.0
4	2.5	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.4	0.0
5	9.7	6.6	5.2	5.7	4.0	1.7	1.9	4.1	5.7	0.0	1.5	1.6	6.5	2.5	5.9	5.6	6.8	0.0	8.4	6.5
6	3.5	6.7	3.7	3.6	7.9	5.4	5.8	7.2	5.2	3.0	7.4	7.3	3.3	6.9	5.6	0.3	4.9	8.6	2.6	0.3
7	0.0	6.1	1.0	1.3	2.7	0.3	0.0	1.5	1.8	1.0	0.9	0.2	4.5	0.1	1.6	4.3	4.1	4.4	4.7	2.0
8	2.9	5.3	4.6	2.3	4.3	0.7	0.0	1.5	3.1	4.4	0.6	0.1	2.2	1.2	1.9	1.4	2.2	5.4	1.3	4.2
9	0.0	5.1	3.0	4.7	9.2	2.0	3.0	2.9	3.8	5.4	0.8	1.9	8.4	2.5	4.0	6.2	11.3	11.9	5.5	8.9
10	4.7	4.6	2.7	1.3	2.7	1.1	0.0	2.1	1.6	1.3	1.9	0.9	0.0	0.6	0.8	0.4	0.0	0.0	0.0	0.0
11	11.9	8.5	4.5	3.1	8.0	3.4	4.4	5.1	3.9	4.1	3.2	1.9	7.3	4.6	3.3	1.9	7.3	0.0	10.3	0.0
12	3.1	3.2	3.4	2.6	2.2	0.8	1.3	4.6	3.1	5.0	4.7	2.9	3.1	7.1	5.3	3.4	2.9	0.0	0.0	3.1
13	8.4	4.5	1.4	1.7	4.4	0.9	1.9	4.7	1.8	0.8	0.6	0.2	6.2	0.3	0.7	0.1	8.6	10.0	7.1	0.4
14	8.0	9.0	3.3	1.1	7.5	2.8	3.2	4.3	2.2	2.2	2.6	1.6	1.4	3.0	3.6	5.2	0.5	0.0	6.5	0.0
15	13.3	14.7	14.2	12.5	13.2	8.2	8.1	13.7	13.8	10.7	5.9	6.3	5.0	7.0	10.3	3.8	2.9	4.2	6.8	0.7
16	9.4	12.5	12.5	10.9	12.0	12.1	12.1	14.2	14.1	4.8	11.0	9.6	9.3	10.0	8.3	10.1	9.1	7.4	12.3	9.0
17	0.0	1.2	0.4	0.1	0.2	0.0	0.0	1.5	1.2	6.6	5.4	4.4	2.7	7.6	6.5	8.1	6.0	3.3	3.9	8.6
18	0.0	3.1	3.3	0.8	2.1	3.1	3.0	3.3	2.4	0.3	0.9	0.4	0.5	0.8	1.5	1.4	0.8	1.0	0.3	0.3
19	1.0	3.9	3.5	0.0	0.3	5.0	4.8	6.2	3.4	1.1	5.6	4.2	0.0	2.1	3.6	1.6	0.0	0.0	0.1	0.0
20	13.2	8.7	3.7	2.1	10.5	2.1	1.8	1.9	1.6	1.4	2.1	0.6	5.4	0.8	1.3	0.9	7.6	9.0	10.8	1.5
21	13.0	13.1	12.6	11.3	11.8	12.9	10.3	13.7	12.8	10.9	13.5	12.7	8.8	12.1	11.3	11.6	8.9	7.0	11.9	6.3
22	5.1	14.2	13.8	12.0	11.6	13.2	12.6	13.6	13.2	12.2	13.8	13.3	8.5	12.7	13.3	12.6	7.6	8.7	10.5	10.9
23	7.6	12.4	12.9	10.7	12.2	12.4	12.0	12.8	10.8	11.8	14.3	13.0	12.5	12.6	13.0	13.2	11.0	13.8	11.8	13.0
24	6.4	11.1	10.5	7.0	6.7	5.6	4.9	10.3	7.6	3.0	2.0	1.2	1.8	3.5	2.1	3.5	0.8	0.5	11.8	1.7
25	7.0	8.8	9.7	7.8	9.2	6.6	7.6	10.1	9.6	11.8	9.9	10.0	12.8	11.6	12.0	12.1	11.1	12.2	10.6	12.3
26	3.2	6.1	5.5	1.1	2.6	2.2	1.8	4.5	2.7	0.5	1.6	1.5	0.4	0.5	0.4	1.4	1.1	1.2	1.6	0.0
27	12.8	8.1	8.0	1.9	9.3	4.8	4.2	5.9	3.0	2.9	3.8	4.4	6.9	4.4	4.0	3.1	7.4	8.8	12.0	2.0
28	3.9	7.7	3.5	4.1	7.2	4.1	4.7	5.4	7.2	3.0	3.0	3.6	0.2	4.8	3.1	3.0	0.0	0.0	0.0	0.1
29	12.6	7.6	4.8	2.2	5.3	1.3	1.9	2.1	1.5	0.4	1.7	0.8	4.7	1.7	0.2	1.1	3.4	2.1	8.8	0.0
30	11.9	14.4	14.5	12.5	11.8	13.7	11.7	13.1	12.9	11.1	12.4	10.4	12.5	11.9	12.7	12.2	11.9	13.4	12.0	11.1
Mittel	6.5	7.6	6.2	4.7	6.8	4.5	4.4	6.4	5.5	4.4	4.8	4.2	5.1	5.2	5.0	4.6	5.2	5.0	6.0	4.0

Tägliche Dauer des Sonnenscheins in Stunden.

1916.

Juli.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuchâtel	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haldenhaus	Davos	Arosa	St. Moritz	Santis
1	9.2	14.3	14.5	11.3	9.2	9.6	8.4	10.5	11.5	11.1	13.3	11.9	7.7	11.1	11.4	11.4	9.3	8.5	9.6	11.1
2	3.1	6.6	3.6	2.4	1.0	2.3	2.1	2.0	1.7	4.0	3.5	1.8	8.3	3.3	1.3	2.5	8.4	7.9	4.4	6.3
3	3.2	4.7	3.3	2.9	6.3	2.7	1.8	2.7	3.1	8.2	4.4	2.8	8.6	4.7	7.8	5.8	4.7	7.5	5.1	10.5
4	0.0	3.6	1.2	1.7	1.0	1.2	0.0	0.3	1.6	5.5	4.7	3.1	4.8	5.5	5.7	5.4	3.3	2.8	1.7	4.6
5	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.0	0.0	0.4	0.0	0.2	0.0
6	11.2	11.5	11.7	10.9	12.3	5.8	7.0	10.3	9.4	7.8	8.0	4.2	8.3	6.1	6.1	4.7	9.0	7.4	9.6	7.1
7	2.0	0.0	0.0	0.0	11.6	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.9	0.1	0.0	0.0	1.7	0.2	0.5	1.6
8	6.1	0.5	0.9	0.6	12.4	4.2	5.0	5.5	3.4	5.3	5.5	5.6	4.8	6.5	5.9	5.5	6.5	6.7	6.0	2.4
9	9.8	7.8	5.0	5.1	10.3	0.8	0.0	1.2	4.0	5.6	3.9	2.5	10.7	2.5	3.7	2.4	12.0	12.7	12.3	6.6
10	9.2	7.8	4.2	2.4	8.2	5.4	4.1	5.9	1.9	3.5	3.1	3.3	7.6	3.2	3.9	6.0	8.8	9.0	10.3	4.5
11	8.2	3.6	1.7	1.4	3.6	1.9	2.3	4.1	0.6	0.0	4.1	2.4	0.6	3.3	0.3	1.3	4.6	0.4	6.6	1.5
12	13.2	13.5	6.1	7.0	13.1	3.0	5.1	7.2	4.5	5.5	11.7	8.5	4.9	5.2	6.4	4.7	0.6	0.0	8.8	1.8
13	8.0	10.6	5.5	5.5	5.9	1.3	0.0	2.4	3.7	5.0	2.3	2.6	6.5	3.0	3.4	2.9	8.9	7.9	8.8	0.2
14	0.0	0.5	0.5	0.0	0.2	0.6	0.0	0.5	0.1	0.9	1.2	0.6	0.4	0.9	1.7	0.9	2.2	1.4	1.0	0.0
15	13.1	8.2	4.2	2.1	6.3	2.4	2.9	1.4	1.9	0.4	5.6	5.1	0.3	6.0	3.5	3.7	0.4	0.0	3.3	0.0
16	10.6	14.1	12.1	9.4	9.9	9.4	10.2	11.7	12.3	10.8	12.1	9.8	11.5	8.8	12.0	9.7	9.3	9.6	12.2	5.0
17	9.6	4.2	3.7	4.8	9.7	4.1	4.4	5.6	5.8	2.5	5.5	3.3	3.1	2.0	3.5	1.7	2.8	0.6	3.0	0.0
18	10.2	13.8	10.7	9.8	11.4	7.9	6.2	7.5	8.4	9.2	3.9	4.6	4.6	2.0	6.7	3.6	1.6	2.1	8.6	2.9
19	6.6	11.5	6.7	3.7	3.4	1.8	0.0	5.1	2.5	0.9	1.9	1.1	2.2	0.6	1.8	1.0	2.6	1.9	3.0	0.4
20	10.0	13.8	12.3	11.3	7.5	8.4	7.3	12.7	8.8	0.5	8.1	9.0	1.1	2.8	6.9	3.2	3.6	2.1	4.4	0.0
21	12.1	13.3	13.6	7.7	11.0	13.4	13.0	12.9	13.3	13.1	9.4	12.2	11.1	12.0	13.3	13.3	10.9	12.5	12.4	10.3
22	11.5	13.8	13.6	12.4	11.9	11.1	12.7	13.8	13.8	13.2	12.7	12.4	12.4	12.4	13.0	13.3	12.1	13.5	11.8	13.6
23	7.8	8.6	8.8	7.5	7.4	9.1	7.7	9.6	9.7	7.6	13.1	11.6	8.4	11.6	11.7	12.4	5.7	6.2	4.8	9.2
24	3.6	2.4	0.6	0.5	0.1	0.1	0.0	1.4	0.5	1.7	4.7	4.2	0.3	2.4	0.3	1.8	0.2	0.0	2.4	1.2
25	12.1	10.5	12.8	12.2	11.7	11.2	9.9	7.7	11.0	9.6	8.4	10.3	1.1	6.2	6.0	3.5	0.5	0.2	0.0	0.8
26	12.3	13.1	13.6	12.3	11.0	7.5	10.2	11.6	13.5	10.6	5.5	6.5	6.4	8.4	10.2	9.1	1.8	1.5	2.8	8.1
27	2.1	4.7	5.8	3.0	3.7	6.3	6.7	7.3	8.1	9.1	10.4	8.4	8.5	9.8	9.2	10.3	8.9	8.6	7.3	9.8
28	0.0	5.9	5.4	0.8	1.0	0.5	0.0	3.0	3.1	4.4	2.5	5.1	3.1	6.0	4.5	9.7	0.0	0.0	0.3	0.0
29	4.6	13.6	13.7	12.1	10.2	11.8	11.7	13.4	11.3	7.8	11.2	11.8	4.4	12.8	12.8	10.5	8.9	3.2	4.1	2.1
30	11.6	13.5	14.4	12.3	12.2	12.0	13.0	12.8	13.0	13.1	12.1	12.4	12.2	13.0	12.9	12.7	11.2	12.1	12.0	9.5
31	9.5	12.6	14.2	12.2	11.9	12.5	12.4	12.1	12.6	13.3	12.5	12.1	12.2	13.2	13.4	12.0	10.2	11.0	7.0	10.6
Mittel	7.5	8.5	7.2	6.0	7.6	5.4	5.3	6.5	6.3	6.1	6.6	6.1	5.7	6.0	6.4	6.0	5.5	5.1	6.0	4.8

August.

1	11.6	10.9	14.4	11.0	8.7	11.5	12.5	13.5	13.5	13.4	12.7	12.7	10.1	13.3	13.5	12.9	7.8	9.9	10.0	11.9
2	12.3	13.4	14.1	12.1	11.6	13.5	13.2	12.8	11.8	13.3	13.1	12.8	11.5	12.8	13.1	12.6	11.7	12.7	12.0	10.7
3	12.0	13.2	13.9	12.3	11.3	13.2	13.2	13.3	13.1	12.9	12.9	12.6	11.6	12.3	11.9	11.2	10.9	10.8	11.8	9.3
4	11.5	13.6	14.6	12.3	12.2	10.9	11.7	12.9	13.0	11.7	10.0	8.9	11.4	10.9	11.6	9.1	10.2	9.6	9.8	8.4
5	11.7	13.7	14.7	12.2	12.4	13.1	12.8	13.2	13.6	8.5	12.6	12.3	12.2	12.4	13.2	12.0	10.9	12.6	11.8	9.9
6	11.3	13.5	14.6	12.2	11.6	13.5	13.1	13.4	13.5	13.6	13.5	13.0	12.3	12.4	13.5	12.9	10.8	13.0	11.6	11.8
7	10.2	13.7	14.5	12.2	11.7	13.0	12.6	13.1	13.0	13.6	13.1	12.7	12.4	13.2	13.1	12.9	11.9	12.7	12.1	12.0
8	12.1	12.9	14.2	12.1	12.2	12.9	12.9	12.9	12.8	13.3	12.8	12.6	12.4	13.1	13.0	11.8	11.6	12.8	10.0	13.0
9	9.0	13.3	14.3	12.0	11.2	10.5	11.3	13.0	12.6	13.3	12.9	12.7	12.2	13.1	12.7	13.3	11.7	12.6	7.4	11.3
10	1.5	2.5	1.5	0.9	0.0	1.6	0.0	0.3	0.0	0.4	2.2	1.0	6.0	2.0	0.5	1.8	6.2	5.6	6.5	2.2
11	10.5	4.6	3.1	2.2	3.6	0.9	3.0	3.1	3.0	2.0	5.8	4.9	0.4	5.4	4.1	4.9	0.1	0.0	2.3	0.1
12	12.2	12.4	14.1	12.0	11.7	12.8	12.6	10.3	10.8	8.1	11.3	10.2	10.0	10.6	9.0	9.8	11.5	10.6	9.7	10.7
13	7.3	7.6	7.6	4.8	7.0	5.2	4.3	5.1	5.2	4.4	3.7	3.5	5.7	2.9	3.4	3.9	7.3	7.1	5.5	5.7
14	11.0	12.5	13.1	8.5	10.3	5.9	6.7	6.4	11.4	7.2	7.5	5.0	8.0	7.3	7.4	8.4	6.6	4.7	3.9	4.3
15	5.9	13.0	13.8	11.5	10.8	9.3	8.0	11.1	11.0	8.3	9.1	4.1	9.6	9.1	9.2	12.7	8.6	6.4	4.7	5.0
16	3.7	4.4	5.1	1.0	3.8	3.4	4.9	4.5	4.8	6.7	5.5	4.9	5.5	5.6	5.8	6.6	8.8	8.2	8.6	7.6
17	3.2	1.0	1.0	0.3	0.4	0.6	0.0	1.2	0.1	0.0	0.5	0.0	2.7	0.0	0.0	0.1	2.7	2.5	5.4	2.3
18	1.0	0.9	0.5	0.0	0.2	1.0	0.0	0.6	0.8	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
19	10.0	2.2	0.4	0.0	1.6	0.3	0.0	0.7	2.2	0.9	2.5	1.3	2.3	1.1	1.0	1.4	0.1	0.0	0.9	0.0
20	12.1	11.1	6.8	4.0	7.8	5.1	7.4	5.7	6.9	3.1	5.3	4.7	1.1	4.7	4.1	1.9	0.9	0.0	3.3	1.9
21	13.3	11.8	10.1	10.1	9.9	6.1	6.0	6.8	6.3	5.7	7.3	5.1	5.8	2.9	1.9	1.9	7.0	7.8	6.7	0.0
22	11.2	12.9	12.2	6.6	5.5	7.0	6.6	7.2	6.8	3.7	7.2	6.7	1.6	4.7	3.1	4.6	0.7	0.0	2.9	0.0
23	9.9	8.7	7.6	5.4	7.9	6.1	7.2	6.5	7.6	9.9	7.7	8.8	9.0	6.3	7.3	8.4	9.4	8.9	10.7	7.9
24	1.7	6.0	6.5	3.7	2.3	7.0	6.3	7.0	5.4	4.4	7.0	5.6	0.9	5.0	3.9	2.8	0.6	0.6	0.0	0.8
25	11.8	12.3	13.3	10.4	11.0	12.1	12.5	12.0	12.4	12.3	11.8	11.8	10.6	10.9	12.2	11.5	11.2	11.8	11.0	12.3
26	0.0	4.4	6.1	4.6	3.4	4.6	4.8	5.2	5.3	3.5	6.8	4.4	0.4	6.3	4.4	4.2	0.8	1.5	0.1	0.1
27	9.3	10.6	9.6	6.3	10.1	9.1	8.7	8.1	6.2	6.6	10.0	5.9	8.0	5.6	6.6	4.8	9.2	8.1	8.1	2.9
28	4.9	3.3	0.4	0.2	1.5	1.6	0.0	1.5	1.8	1.3	2.8	0.9	0.5	1.6	0.3	0.0	1.9	1.9	5.7	0.0
29	7.5	12.5	12.7	10.1	9.0	10.5	10.8	8.3	10.6	10.4	10.2	10.0	9.3	8.0	10.4	10.5	10.0	9.7	9.2	11.1
30	0.0	3.4	4.2	1.1	2.1	4.0	4.8	6.3	3.5	0.0	4.5	1.4	0.0	2.0	1.0	0.0	0.7	0.0	0.6	0.0
31	2.5	2.2	2.4	0.8	0.0	0.1	0.0	0.8	0.4	0.0	0.7	0.7	0.1	0.2	0.2	0.0	0.0	0.0	0.1	0.0
Mittel	8.1	9.0	9.1	6.9	7.2	7.3	7.4	7.6	7.7	6.9	7.9	6.8	6.6	7.0	6.8	6.7	6.5	6.5	6.5	5.6

1916.

Tägliche Dauer des Sonnenscheins in Stunden.

September.

Tag	Lugano	Genf	Lau- sanne	Clarens	Siders	Chaux- de-Fonds	Mont de-Solet	Neu- châtel	Bern	Luzern	Basel	Winter- singen	Plan- ta- hof	Hallau	Zürich	Haiden- haus	Davos	Arosa	St.Moritz	Santis
1	11.8	11.4	12.2	8.9	10.2	11.4	12.0	9.7	11.9	11.6	10.3	9.8	9.8	9.2	10.8	9.5	9.7	8.8	10.9	11.8
2	11.3	11.8	11.4	8.1	9.8	10.5	11.4	10.6	11.1	9.2	11.5	9.3	10.1	11.3	10.9	10.9	10.5	11.2	10.3	12.5
3	9.2	9.0	9.0	5.4	8.1	9.3	9.7	6.6	8.2	7.7	9.7	7.6	9.9	9.0	9.1	9.7	10.4	10.5	10.5	11.7
4	0.0	4.5	2.3	0.0	2.5	1.9	0.0	2.0	0.4	0.5	2.1	0.5	0.0	0.7	0.4	0.1	0.5	0.2	2.2	0.0
5	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.4	0.7	0.2	0.6	0.1	2.5	0.5	0.7	0.4	2.6	2.4	0.0	0.5
6	2.1	4.7	3.1	0.1	4.1	0.0	0.0	0.9	0.7	0.0	0.2	0.0	0.5	0.0	0.0	0.0	0.6	0.0	2.6	0.0
7	3.6	2.4	9.9	7.1	6.0	0.0	0.0	1.5	0.2	0.0	0.8	0.3	0.1	0.7	0.7	0.5	0.0	0.0	0.7	0.0
8	1.4	4.7	1.5	0.2	6.7	0.0	0.0	0.0	1.3	0.5	0.2	1.6	0.4	0.0	0.0	0.7	3.1	0.7	0.0	0.3
9	5.6	7.4	3.8	5.0	8.1	3.9	0.0	1.3	3.6	0.5	3.4	0.9	8.8	2.1	3.0	2.9	8.2	6.9	6.2	11.3
10	2.6	9.4	8.0	6.9	5.7	8.0	9.9	5.2	8.7	6.9	5.4	4.0	6.7	6.4	7.8	7.4	5.8	4.7	3.1	7.0
11	10.2	4.3	4.0	5.4	3.4	1.9	1.8	3.2	5.5	4.7	3.9	3.0	3.9	0.4	4.2	0.5	2.4	1.7	3.5	0.1
12	0.0	8.5	3.4	3.2	4.5	4.3	3.1	4.4	2.8	2.1	3.4	1.9	0.9	3.7	2.3	1.7	0.7	10.5	1.6	0.0
13	11.4	10.4	7.5	7.3	9.6	9.2	8.7	9.0	9.0	7.6	7.4	7.7	9.4	9.2	8.0	6.4	10.1	0.0	9.4	10.4
14	10.8	2.9	2.0	1.4	3.7	1.1	0.0	2.9	0.3	0.7	4.3	0.5	2.5	4.3	1.2	0.5	4.2	3.5	6.9	0.0
15	0.0	7.9	8.1	3.7	8.4	7.9	9.4	8.2	8.9	1.9	7.8	8.0	4.5	7.4	7.6	6.1	6.3	5.8	9.4	6.0
16	10.4	9.3	8.2	7.7	7.1	2.2	2.7	3.9	5.0	5.4	2.1	2.0	5.3	0.2	3.9	2.2	3.7	3.5	6.1	4.3
17	11.1	10.4	10.9	8.9	8.9	5.6	2.7	4.9	7.5	2.9	6.9	2.6	6.3	1.2	6.1	4.4	8.8	9.0	9.1	4.9
18	0.0	0.9	0.0	0.2	0.1	0.0	0.0	0.4	0.4	0.5	0.0	0.0	1.3	0.0	0.0	0.0	1.3	1.5	1.3	0.3
19	0.0	4.1	2.0	1.7	3.1	3.2	0.0	3.2	2.0	0.0	4.3	1.8	0.0	2.0	0.2	0.3	0.0	0.0	0.0	0.0
20	2.0	6.9	4.7	3.2	3.1	2.3	2.6	2.8	1.9	1.0	1.1	0.7	0.2	0.8	1.0	1.5	0.0	0.0	0.0	0.3
21	0.9	7.4	6.3	2.4	3.8	4.0	0.0	7.2	1.0	0.0	0.4	1.1	0.0	1.6	0.1	0.0	0.0	0.0	0.0	9.7
22	10.9	8.1	8.8	5.2	9.7	10.5	10.9	10.8	10.6	2.8	9.2	9.1	6.8	9.3	9.6	10.4	3.6	6.7	9.8	0.0
23	1.9	10.3	7.8	9.5	9.1	10.6	10.7	6.6	8.4	8.4	10.7	9.2	8.9	7.7	7.0	7.7	8.9	10.3	9.6	10.8
24	8.2	10.6	10.5	9.4	9.2	10.3	7.8	5.9	10.6	11.7	10.0	8.0	9.0	8.4	10.9	9.9	9.2	10.2	8.8	10.9
25	6.1	9.6	10.1	9.0	9.0	10.3	10.7	6.6	9.7	7.8	9.0	9.2	9.0	9.7	8.1	9.8	9.4	10.1	9.6	10.9
26	10.1	3.9	2.8	4.1	9.2	3.9	4.7	4.4	6.9	6.9	4.9	4.5	8.0	8.0	6.2	8.7	9.0	9.1	9.2	9.5
27	0.0	1.1	0.6	0.4	1.0	0.1	0.0	0.4	0.8	1.6	0.9	1.3	4.0	5.7	4.4	4.6	4.2	4.0	3.9	2.2
28	0.0	0.4	0.0	0.0	1.5	0.8	0.0	0.0	0.0	0.0	0.0	0.2	1.3	0.6	0.3	0.0	1.4	1.1	1.0	0.5
29	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	1.1	1.6	0.0	0.0	2.4	0.1	0.2	0.9	2.1	1.5	0.4	3.0
30	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mittel	4.8	6.1	5.3	4.1	5.6	4.4	4.0	4.1	4.6	3.5	4.4	3.5	4.4	4.0	4.2	3.9	4.5	4.5	4.9	4.6

Oktober.

1	10.4	8.3	7.1	4.7	6.4	3.6	2.7	8.2	5.6	1.4	4.2	2.5	5.2	6.6	0.4	2.0	6.1	4.5	10.3	1.1
2	5.5	7.3	7.0	5.7	7.7	5.1	5.5	4.9	3.8	1.3	3.4	1.9	7.8	2.4	2.9	1.7	9.0	9.4	9.4	0.0
3	9.9	5.7	2.1	1.2	1.5	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.6	8.4
4	0.0	1.7	0.4	1.2	3.1	3.5	4.9	0.7	2.7	1.4	4.1	4.7	7.0	0.9	1.5	1.6	6.7	5.9	7.7	7.8
5	0.0	4.3	0.1	0.0	2.0	0.0	0.0	0.4	0.1	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.5	0.9	0.3	0.0
6	9.5	10.2	10.0	9.3	7.4	8.3	8.3	9.9	10.0	7.3	8.4	7.5	5.1	7.8	7.9	7.0	4.0	4.9	5.3	5.6
7	0.5	8.0	7.6	7.4	8.2	5.0	5.2	6.8	7.6	8.9	4.6	5.4	7.1	5.3	8.1	7.7	8.4	8.7	8.1	8.1
8	10.1	7.1	5.8	4.0	5.6	2.6	0.0	3.6	4.6	1.9	3.2	2.8	3.9	2.0	2.1	2.4	5.0	4.4	7.4	0.0
9	10.5	10.1	9.6	9.2	8.1	8.4	10.0	9.8	9.6	9.7	9.2	8.0	8.3	8.0	9.7	7.6	8.3	8.6	8.1	10.7
10	9.8	8.1	6.4	6.9	5.4	9.0	9.4	4.9	8.0	8.2	6.8	8.6	8.2	6.4	7.9	9.2	8.0	8.5	8.4	9.6
11	10.0	9.8	9.8	9.0	8.1	7.1	6.8	8.2	9.5	9.5	6.8	7.5	7.9	7.0	8.3	7.8	8.0	8.5	0.1	8.1
12	9.8	9.2	9.9	9.0	8.1	9.2	10.0	9.5	9.4	9.3	9.2	8.4	8.1	8.8	8.7	8.6	8.0	8.3	8.8	10.5
13	7.0	8.0	9.9	9.1	8.0	9.6	10.3	5.2	9.9	9.5	0.0	0.0	8.0	2.4	7.5	9.0	7.8	8.5	8.2	10.0
14	8.2	2.2	4.2	4.4	8.1	9.7	10.3	0.0	7.2	3.6	7.2	5.7	8.0	4.7	4.1	4.7	7.8	8.5	8.7	10.1
15	5.0	4.8	4.7	7.2	8.0	7.7	8.5	5.9	4.6	2.8	7.5	6.3	8.1	4.7	5.7	5.7	7.7	8.4	8.3	10.3
16	3.4	3.7	2.3	0.8	3.9	0.0	0.0	2.3	2.7	1.5	2.1	0.9	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0
17	9.7	9.5	10.6	9.1	8.2	9.0	9.8	10.1	9.6	8.6	9.6	8.2	5.7	7.4	9.1	0.6	5.9	5.7	7.7	0.0
18	4.2	0.3	0.6	0.1	0.0	0.3	0.0	0.0	0.2	0.1	0.0	0.0	0.5	0.1	0.0	6.9	0.0	0.4	0.7	0.0
19	3.3	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0
20	0.0	2.7	4.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	2.0	0.0	6.2	1.1	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.8	4.3
22	7.4	6.1	6.6	8.7	6.9	7.3	6.9	6.5	6.1	1.2	8.6	6.1	7.6	7.0	3.1	3.1	7.2	8.1	7.9	10.4
23	3.7	0.0	2.9	1.3	1.6	3.2	3.8	0.0	1.4	0.0	3.3	3.3	5.5	1.1	0.0	0.1	5.6	5.7	4.1	6.1
24	0.0	0.0	0.0	0.0	3.7	0.5	0.0	0.0	0.0	0.5	2.8	4.3	0.3	0.4	0.0	0.0	1.1	0.2	0.0	0.0
25	0.0	2.1	2.3	2.8	3.2	5.1	5.1	0.0	0.0	1.6	5.1	1.2	6.3	0.0	0.0	0.0	5.4	4.7	3.3	5.7
26	7.0	2.4	1.4	0.3	4.1	1.1	0.0	2.3	3.7	2.8	2.3	1.2	0.8	1.6	1.2	0.0	0.2	0.0	2.0	0.0
27	6.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.6	0.4	4.3	1.1	3.1	0.7	4.1	4.8	5.0	4.6
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.1	0.0	3.0
29	4.0	4.6	4.9	5.0	5.1	5.3	6.9	4.4	5.7	5.8	5.9	5.4	7.2	5.3	6.4	6.0	6.6	7.7	4.2	5.8
30	7.1	2.2	2.4	1.9	2.5	2.0	0.0	2.3	3.4	5.7	4.0	3.7	6.2	5.8	6.2	5.2	6.1	6.7	7.4	5.3
31	8.7	6.3	5.2	2.3	6.9	3.3	4.4	3.6	6.2	7.9	2.5	1.6	7.1	4.0	8.2	7.2	6.8	8.0	7.0	8.7
Mittel	5.6	4.7	4.7	3.9	4.7	4.1	4.1	3.5	4.2	3.7	3.9	3.4	4.7	3.3	3.6	3.4	4.7	4.8	5.2	5.0

Tägliche Dauer des Sonnenscheins in Stunden.

1916.

November.																				
Tag	Lugano	Genf	Lau- sanne	Clarens	Siders	Chaux- de-Fonds	Mont Soleil	Neu- châtel	Bern	Luzern	Basel	Winter- singen	Plant- hof	Hallau	Zürich	Haide- haus	Davos	Arosa	St.Moritz	Säntis
1	5.0	5.1	4.8	3.2	5.0	1.7	2.8	4.3	6.6	8.2	4.8	4.2	2.9	7.2	7.8	7.9	3.0	2.6	3.9	8.8
2	5.4	0.9	2.9	2.7	1.8	4.0	5.0	1.3	5.2	4.6	5.6	5.8	4.5	2.7	2.0	4.3	5.5	5.1	4.0	6.2
3	0.0	4.5	4.5	3.4	3.9	4.0	4.4	5.2	4.7	5.5	5.8	5.1	3.5	6.3	6.0	5.3	4.0	3.2	2.0	4.9
4	0.0	2.8	2.5	1.7	1.8	0.9	0.0	1.1	0.6	0.7	0.0	0.0	3.5	0.2	0.4	0.9	0.7	0.4	0.0	2.5
5	0.0	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2	0.1	0.0	0.0	0.0	2.1
6	0.0	0.2	0.1	0.0	0.4	0.6	0.0	0.0	0.1	1.9	0.6	0.0	0.2	0.9	1.0	1.1	1.0	0.1	0.7	0.0
7	7.7	1.7	3.5	2.5	4.1	2.8	3.6	0.1	3.5	6.4	5.2	3.7	6.7	2.2	6.1	6.5	6.4	7.4	6.7	7.9
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.9
9	0.0	4.1	1.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	3.9	7.3	4.2	6.3	0.0	0.0	0.0	0.2	0.1	0.0	0.0	1.5	0.0	0.0	0.0	4.0	3.1	0.4	5.7
11	5.3	0.0	0.7	2.6	6.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	6.2	0.0	0.0	0.0	5.5	7.2	6.4	9.0
12	7.9	0.0	0.0	0.0	6.0	6.5	8.4	0.0	0.0	0.0	0.0	0.0	6.1	0.0	0.0	0.0	6.1	7.3	6.5	9.0
13	0.0	0.2	5.5	0.0	0.0	5.9	3.8	2.0	3.0	0.0	0.2	0.1	5.6	0.6	0.0	0.0	4.9	6.9	6.5	5.4
14	8.0	6.3	4.3	1.8	1.2	0.0	0.0	3.4	2.2	0.0	0.2	0.2	0.1	0.0	0.1	0.0	0.3	0.0	0.0	0.0
15	2.9	4.9	8.1	6.9	5.2	4.8	3.7	4.1	0.5	0.3	7.0	3.2	1.6	2.7	3.4	0.0	4.0	0.5	6.2	4.4
16	0.0	0.8	0.0	0.0	4.6	3.5	0.0	3.6	0.6	0.0	1.7	3.9	4.5	1.1	0.1	0.0	1.1	2.6	6.2	2.7
17	0.0	1.5	0.7	3.3	2.4	0.0	2.1	1.3	3.0	0.9	5.1	4.5	5.4	3.1	2.5	0.9	6.0	7.3	4.7	8.4
18	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	4.5	2.3	0.1	1.0	1.8	2.0	0.0	2.9	4.4	3.2	3.4	2.4	0.4	4.2	3.8	0.9	0.5	0.0	0.0	0.0
20	0.0	4.0	4.0	2.2	0.0	4.6	6.6	3.7	0.8	0.3	2.3	1.9	0.1	2.1	0.5	0.8	0.0	0.0	0.0	1.1
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	4.2	2.6	0.9	0.2	0.7	0.7	0.0	1.1	1.4	0.1	0.7	0.1	0.0	0.6	1.0	1.6	0.0	0.0	0.0	0.0
23	7.3	6.0	8.0	6.9	5.7	5.5	4.9	7.5	6.6	3.9	5.3	4.3	3.7	3.1	4.1	4.5	5.8	7.0	6.0	8.6
24	7.3	6.3	7.7	6.9	5.5	7.7	8.3	0.0	4.8	0.0	8.1	7.0	5.8	1.5	0.0	0.0	5.8	7.0	6.0	9.0
25	6.9	0.0	0.8	4.1	4.6	3.1	3.8	0.3	2.0	1.4	3.5	2.2	5.4	0.0	0.0	0.1	5.8	6.4	6.1	7.2
26	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	2.2	4.0	2.8	1.6	4.4	0.8	0.0	1.5	0.9	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.4	0.0	0.0	0.0
28	0.0	0.7	5.7	4.8	2.0	2.5	0.0	2.8	1.2	0.0	0.0	1.0	2.8	3.5	0.0	1.7	0.0	0.0	0.0	0.5
29	6.1	5.4	6.5	6.0	4.5	6.1	6.5	3.2	7.0	0.7	0.0	1.8	2.3	0.0	0.0	0.0	5.7	6.5	4.0	8.1
30	3.1	0.0	1.0	0.5	2.9	1.8	3.1	0.0	0.0	0.0	2.6	2.4	0.0	0.0	0.0	0.0	1.5	1.5	3.2	5.4
Mittel	2.8	2.3	2.8	2.2	2.7	2.3	2.2	1.7	2.0	1.3	2.1	1.8	2.4	1.4	1.3	1.2	2.6	2.7	2.6	3.9
Dezember.																				
1	3.3	0.0	0.7	0.0	1.9	6.2	6.5	0.0	0.0	0.0	0.0	2.2	5.5	5.6	0.1	1.8	5.5	6.6	4.0	7.6
2	0.0	0.0	0.0	0.0	3.9	7.8	7.7	0.0	0.0	0.0	4.8	6.5	1.5	0.0	0.0	0.0	5.6	6.6	4.8	8.3
3	2.8	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	5.5	6.4	4.6	4.1
4	0.0	0.1	0.0	0.1	2.4	0.0	0.0	0.3	0.4	2.5	0.1	0.7	4.4	0.2	0.5	1.4	4.0	3.8	2.5	2.1
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
6	0.0	2.8	0.0	4.3	0.1	0.0	0.0	0.0	0.0	0.8	2.3	0.4	5.5	0.0	0.3	0.5	4.7	5.9	0.1	7.6
7	0.0	0.0	5.1	3.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	6.5	0.1	0.1	0.4	0.1	0.0	1.7	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	1.8	5.4
9	0.0	1.8	2.2	4.5	0.0	0.7	0.0	0.1	0.8	0.0	0.0	0.0	0.3	0.0	0.0	0.0	1.0	4.4	0.8	1.3
10	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	2.6	0.1	0.1	1.9	0.4	0.6	0.0	0.6	0.0	0.0	0.7
11	0.1	1.1	1.7	1.7	3.3	4.8	4.4	1.1	2.9	5.9	4.2	4.2	4.0	0.8	4.2	1.7	5.1	4.7	4.1	5.7
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	0.2	0.0	0.0	0.0	0.8	0.0	0.0	0.1
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.4	5.6	5.7	5.0	5.4	5.1	3.5	6.3	3.9	2.7	4.8	5.3	4.4	7.0	4.4	5.6	5.1	5.5	2.0	6.9
15	0.0	1.0	0.0	0.0	0.3	0.6	0.0	5.8	0.3	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	5.3	6.7	6.5	5.7	5.0	5.3	5.5	0.1	6.4	6.7	4.2	4.8	4.5	2.9	5.6	5.4	5.4	5.8	4.6	3.7
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	3.9	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	1.5	2.6	4.2	3.8	2.7	1.6	4.1	4.8	2.8	3.2
19	6.7	4.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.6	0.4	2.5	0.0	0.0	0.0	0.0
20	4.4	0.0	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.3	0.0	3.8	4.3	2.8	3.0
21	3.7	0.0	1.4	0.7	0.9	1.6	0.0	0.0	0.0	0.0	1.9	0.5	3.8	0.4	0.4	0.0	3.6	4.2	2.7	4.3
22	0.0	1.0	1.2	0.7	1.2	0.2	0.0	0.0	0.0	1.3	1.7	1.3	3.5	0.0	1.7	3.0	3.2	0.0	1.6	3.8
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	4.0	0.0	0.0
24	2.9	4.7	5.4	2.7	3.9	6.2	6.3	6.0	6.1	5.9	6.7	5.8	3.5	7.0	6.5	6.7	4.8	3.2	4.9	5.8
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.2	0.0	0.3	0.0	0.6	0.0
26	0.7	0.0	2.3	1.9	0.0	0.1	0.0	0.0	0.1	0.8	0.1	0.1	0.2	0.0	0.1	0.0	0.3	0.0	0.0	0.0
27	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
28	6.6	0.0	0.0	3.7	5.7	6.0	4.0	0.1	0.0	0.0	0.9	0.1	5.4	0.0	0.0	0.0	5.4	5.9	5.5	7.1
29	4.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.4	0.2	0.0
30	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.9	1.0	0.0	0.2	0.0	0.0	0.3	0.0	0.0	0.0	0.0
31	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mittel	2.0	1.0	1.1	1.1	1.2	1.5	1.3	0.7	0.7	1.0	1.2	1.1	1.8	0.9	0.9	1.0	2.3	2.5	1.6	2.7

Täglicher Gang der Sonnenscheindauer.

1916.

Lugano.

	4-5 ^a	5-6 ^a	6-7 ^a	7-8 ^a	8-9 ^a	9-10 ^a	10-11 ^a	11-12 ^a	12 ^a -1 ^p	1-2 ^p	2-3 ^p	3-4 ^p	4-5 ^p	5-6 ^p	6-7 ^p	7-8 ^p	Monats-Summe
Januar	—	—	—	—	2.7	22.3	25.3	26.4	26.9	27.1	25.6	24.7	4.9	—	—	—	185.9
Februar	—	—	—	2.4	10.5	13.5	13.7	13.6	12.1	11.3	11.4	10.7	7.5	—	—	—	106.7
März	—	—	1.3	4.9	5.9	6.9	8.5	7.1	7.3	5.1	5.8	6.3	6.6	3.3	—	—	69.0
April	—	0.7	12.0	17.5	17.2	17.2	20.2	19.7	18.5	17.3	18.7	18.1	14.9	10.0	2.9	—	204.9
Mai	—	—	9.0	14.0	14.0	16.9	16.6	16.2	16.6	15.2	15.1	14.8	17.5	15.9	8.6	—	190.4
Juni	—	1.7	12.1	13.2	11.9	14.3	16.8	18.0	18.5	18.4	16.0	15.2	15.6	13.3	10.6	0.4	196.0
Juli	—	0.6	15.2	18.4	18.5	20.7	21.8	23.7	21.6	17.5	17.5	17.6	15.0	15.2	8.8	0.2	232.3
August	—	—	11.9	19.0	21.2	21.4	22.7	23.7	23.1	22.6	22.1	20.4	19.2	18.0	6.9	—	252.2
September	—	—	5.5	12.6	13.6	14.8	13.4	13.0	12.3	13.3	13.7	12.8	11.8	5.7	—	—	142.5
Oktober	—	—	0.1	7.5	15.2	15.5	18.3	20.3	20.3	20.7	21.0	17.6	14.4	2.4	—	—	173.3
November	—	—	—	—	2.3	10.7	12.0	11.4	12.4	12.4	10.5	9.6	2.5	—	—	—	83.8
Dezember	—	—	—	—	—	6.2	10.1	10.1	11.0	11.3	7.9	6.3	0.1	—	—	—	63.0
Jahres-Summe	—	3.0	67.1	109.5	133.0	180.4	199.4	203.2	200.6	192.2	185.3	174.1	130.0	83.8	37.8	0.6	1900.0

Lausanne.

Januar	—	—	—	0.7	10.0	12.4	15.7	13.4	14.8	14.1	14.5	12.5	6.0	—	—	—	114.1
Februar	—	—	0.8	3.8	6.1	7.7	6.7	6.3	6.1	5.9	8.1	7.4	5.3	0.2	—	—	64.4
März	—	—	2.3	6.8	8.0	10.2	12.2	13.7	12.3	11.0	9.5	6.2	3.9	2.3	—	—	98.4
April	—	2.2	10.9	13.4	15.1	14.4	16.8	18.1	17.5	18.4	15.9	15.1	12.5	10.7	3.0	—	184.0
Mai	—	9.5	11.8	12.5	15.7	17.4	16.9	17.0	16.8	16.9	13.8	14.0	14.6	12.0	9.8	0.8	199.5
Juni	0.8	7.0	9.7	11.1	12.2	15.1	16.9	17.1	16.7	16.4	14.1	13.2	14.0	12.7	8.4	1.7	187.1
Juli	0.8	12.4	16.8	17.1	16.2	16.7	17.7	16.0	18.7	18.9	18.2	17.3	15.4	11.3	10.0	1.0	224.5
August	1.2	16.9	18.4	18.7	20.1	20.1	20.3	20.2	20.0	20.2	20.9	22.1	22.5	20.3	16.0	3.4	281.3
September	—	0.2	5.2	8.2	13.3	14.8	16.3	15.7	16.8	15.7	18.0	15.7	12.5	6.4	0.1	—	158.9
Oktober	—	—	0.5	8.7	13.5	14.5	17.1	16.2	19.3	17.1	14.2	12.7	10.1	1.2	—	—	145.1
November	—	—	—	0.7	7.6	8.9	12.4	13.3	12.6	9.9	9.8	7.4	1.3	—	—	—	83.9
Dezember	—	—	—	—	1.6	5.5	4.9	5.9	5.4	5.3	4.1	0.9	—	—	—	—	33.6
Jahres-Summe	2.8	48.2	76.4	101.7	139.4	157.7	173.9	172.9	177.0	169.8	161.1	144.5	118.1	77.1	47.3	6.9	1774.8

Siders.

Januar	—	—	—	—	—	6.9	20.5	20.3	20.1	20.0	18.9	13.3	—	—	—	—	120.0
Februar	—	—	—	—	1.1	8.4	9.0	9.8	8.2	9.5	8.4	7.3	1.8	—	—	—	63.5
März	—	—	—	2.4	8.2	9.4	9.6	10.8	12.2	13.9	12.4	9.1	6.1	0.9	—	—	95.0
April	—	0.5	7.8	16.1	19.7	20.8	20.4	19.4	20.5	18.9	15.8	14.9	11.9	6.4	—	—	193.1
Mai	—	3.3	12.4	13.3	15.6	18.0	20.9	19.3	18.7	18.7	17.5	16.6	16.3	11.7	3.4	—	205.7
Juni	—	1.6	10.8	10.6	16.9	15.5	18.6	18.9	19.9	21.1	18.5	16.9	13.3	10.8	4.1	—	203.5
Juli	—	2.4	11.4	18.1	20.2	21.8	21.9	23.1	22.5	23.7	19.5	16.9	16.8	13.2	2.8	—	235.4
August	—	0.4	8.7	16.9	19.3	21.0	20.9	21.0	19.4	20.9	19.1	20.0	17.5	16.2	1.5	—	222.8
September	—	—	0.9	4.4	16.0	17.2	17.3	20.6	18.6	18.4	20.1	17.3	14.3	3.1	—	—	167.3
Oktober	—	—	—	—	5.1	19.0	20.5	20.2	18.9	19.0	17.5	16.0	8.3	—	—	—	144.5
November	—	—	—	—	—	4.4	12.1	15.3	15.2	14.7	12.9	6.3	0.1	—	—	—	81.0
Dezember	—	—	—	—	—	3.2	10.3	7.6	6.1	5.1	3.6	0.7	—	—	—	—	36.6
Jahres-Summe	—	8.2	51.1	87.8	122.1	165.6	202.0	206.3	200.3	203.9	184.2	156.4	106.4	62.3	11.8	—	1768.4

Basel.

Januar	—	—	—	—	2.8	5.1	7.7	11.3	10.6	9.4	10.3	6.2	0.3	—	—	—	63.7
Februar	—	—	0.1	2.9	6.4	8.6	9.8	9.4	10.5	10.0	10.2	9.2	1.6	—	—	—	78.7
März	—	—	1.7	4.3	8.5	10.9	11.9	11.1	12.7	9.7	11.1	10.1	8.0	1.9	—	—	101.9
April	—	3.1	9.7	12.9	13.3	13.5	16.3	15.8	16.0	17.1	15.4	14.1	15.0	11.4	1.7	—	175.3
Mai	0.5	9.1	12.9	14.8	14.8	16.2	17.1	16.1	18.0	16.6	16.0	14.2	13.4	10.3	9.7	1.7	201.4
Juni	0.9	6.7	8.8	9.2	10.5	11.2	11.3	11.6	12.6	11.0	11.5	11.9	10.3	9.0	6.9	1.5	144.9
Juli	0.4	7.3	12.0	13.9	14.7	16.2	17.3	17.5	17.5	18.7	18.1	14.1	14.2	13.4	9.0	1.6	205.9
August	—	6.0	13.7	17.6	17.6	18.9	20.4	19.8	19.0	19.9	21.6	20.9	21.4	19.3	7.4	—	243.5
September	—	—	2.4	5.4	9.7	11.7	13.0	13.2	13.9	13.2	14.1	13.4	13.6	6.7	0.2	—	130.5
Oktober	—	—	0.1	3.8	8.7	13.8	17.9	16.2	15.9	13.3	12.2	11.2	7.8	0.6	—	—	121.5
November	—	—	—	2.0	6.3	6.5	9.2	9.8	9.7	8.0	6.1	4.3	0.3	—	—	—	62.2
Dezember	—	—	—	—	2.8	5.3	3.4	4.2	6.3	6.7	5.5	1.9	—	—	—	—	36.1
Jahres-Summe	1.8	32.2	61.4	86.8	116.1	137.9	155.3	156.0	162.7	153.6	152.1	131.5	105.9	72.6	34.9	4.8	1565.6

Täglicher Gang der Sonnenscheindauer.

Bern.

1916.

	4-5 ^a	5-6 ^a	6-7 ^a	7-8 ^a	8-9 ^a	9-10 ^a	10-11 ^a	11-12 ^a	12 ^a -1 ^p	1-2 ^p	2-3 ^p	3-4 ^p	4-5 ^p	5-6 ^p	6-7 ^p	7-8 ^p	Monats-Summe
Januar	—	—	—	0.9	7.3	9.7	12.3	13.6	12.1	12.8	14.0	10.4	2.2	—	—	—	95.3
Februar	—	—	0.3	3.3	7.1	8.3	10.0	10.7	6.2	7.4	6.9	6.5	3.4	—	—	—	70.1
März	—	—	—	1.7	6.7	7.3	9.2	11.8	13.4	10.9	10.5	4.9	1.9	0.2	—	—	78.5
April	—	1.1	6.9	11.1	14.0	13.6	14.4	14.4	15.7	15.1	14.3	13.0	11.6	11.8	4.0	—	161.0
Mai	0.1	7.2	11.2	13.9	13.6	15.4	15.4	15.1	15.9	16.5	15.2	14.2	11.9	11.4	8.3	0.9	186.2
Juni	0.2	3.7	9.0	11.2	11.8	12.5	13.8	15.1	15.5	15.1	13.8	14.5	10.5	10.0	7.3	1.5	165.5
Juli	0.4	5.3	13.3	15.2	16.2	18.4	15.5	14.8	16.7	16.9	16.2	15.5	12.5	11.4	6.1	0.8	195.2
August	—	4.1	15.4	17.5	19.3	20.3	20.1	19.5	18.1	19.4	19.8	20.0	21.2	17.1	7.5	0.1	239.4
September	—	—	2.0	10.1	11.8	15.2	14.8	13.6	14.1	13.4	13.7	14.3	10.8	4.8	0.6	—	139.2
Oktober	—	—	—	5.1	11.5	13.3	16.9	17.6	17.2	14.7	14.3	10.7	9.7	0.7	—	—	131.7
November	—	—	—	0.2	3.5	7.4	8.7	9.7	9.7	7.4	6.2	5.9	0.6	—	—	—	59.3
Dezember	—	—	—	—	0.8	1.3	2.3	4.3	5.0	4.6	3.5	1.1	—	—	—	—	22.9
Jahres-Summe	0.7	21.4	58.1	90.2	123.6	142.7	153.4	160.2	159.6	154.2	148.4	131.0	96.3	67.4	33.8	3.3	1544.3

Zürich.

Januar	—	—	—	0.1	2.1	4.2	7.7	9.1	8.1	10.2	8.8	6.8	0.4	—	—	—	57.5
Februar	—	—	0.2	3.3	7.4	9.0	9.1	8.8	8.4	9.7	8.9	5.2	0.7	—	—	—	70.7
März	—	—	0.8	3.3	4.8	8.0	7.2	9.4	10.7	11.4	7.7	7.3	4.6	0.5	—	—	75.7
April	—	1.9	8.2	10.2	12.2	12.9	12.0	14.5	14.1	15.8	17.3	13.9	14.7	10.5	2.9	—	161.1
Mai	—	7.4	14.2	16.6	16.5	16.6	16.2	15.5	17.7	18.2	18.0	16.3	12.0	10.3	7.2	0.4	203.1
Juni	—	4.7	9.6	11.4	9.0	9.2	11.0	11.0	12.0	13.8	13.1	13.1	11.5	11.5	7.3	0.7	148.9
Juli	0.1	7.6	12.9	14.2	16.1	15.9	17.5	16.3	16.7	17.1	16.2	14.3	14.1	12.0	7.6	0.7	199.3
August	—	5.0	13.9	14.2	16.2	18.2	18.3	17.9	17.9	17.7	17.6	16.8	16.8	14.9	5.9	—	211.3
September	—	—	1.2	4.8	8.5	11.4	13.6	13.2	12.6	12.7	13.3	14.0	12.3	6.6	0.5	—	124.7
Oktober	—	—	0.2	4.5	9.1	11.4	13.6	13.2	14.3	15.2	12.9	10.4	7.2	0.6	—	—	112.6
November	—	—	—	1.1	3.2	4.8	5.9	7.2	5.2	5.1	3.3	2.8	0.4	—	—	—	39.0
Dezember	—	—	—	—	0.1	3.1	4.8	5.2	4.8	4.4	4.4	1.2	—	—	—	—	28.0
Jahres-Summe	0.1	26.6	61.2	83.7	105.2	124.7	136.9	141.3	142.5	151.3	141.5	122.1	94.7	66.9	31.4	1.8	1431.9

Davos.

Januar	—	—	—	—	—	10.2	19.3	18.1	18.4	18.6	18.2	6.1	—	—	—	—	108.9
Februar	—	—	—	—	4.0	12.0	14.4	13.9	14.3	14.3	12.9	6.5	—	—	—	—	92.3
März	—	—	2.2	10.8	14.7	14.7	14.0	14.1	13.7	11.8	10.1	6.9	3.0	—	—	—	116.0
April	—	2.0	11.4	15.4	18.6	18.5	18.5	18.5	18.1	18.0	16.6	15.5	12.9	0.3	—	—	184.3
Mai	—	8.3	16.2	17.6	17.2	16.2	16.4	15.6	15.3	15.6	14.4	14.2	13.0	2.8	—	—	182.8
Juni	—	3.7	9.3	14.1	16.2	13.3	16.5	15.0	13.8	12.3	13.2	12.9	10.8	5.5	—	—	156.6
Juli	—	7.8	14.6	16.2	16.7	16.6	16.9	16.2	15.8	12.9	12.0	11.7	10.9	2.8	—	—	171.1
August	—	6.2	17.1	18.1	17.5	19.0	18.5	20.3	19.6	18.5	15.9	15.6	13.8	1.6	—	—	201.7
September	—	—	4.2	12.7	15.1	16.0	16.1	15.3	14.2	14.1	12.6	11.2	5.2	—	—	—	136.7
Oktober	—	—	—	1.2	11.3	18.1	19.5	20.2	19.3	20.0	19.6	14.9	0.8	—	—	—	144.9
November	—	—	—	—	0.1	8.1	13.9	13.1	12.8	12.2	13.2	4.6	—	—	—	—	78.0
Dezember	—	—	—	—	—	3.6	14.9	15.7	13.9	12.1	9.9	1.2	—	—	—	—	71.3
Jahres-Summe	—	28.0	75.0	106.1	131.4	166.3	198.9	196.0	189.2	180.4	168.6	121.3	70.4	13.0	—	—	1644.6

Säntis.

Januar	—	—	—	5.3	11.3	13.7	14.0	14.3	15.7	14.5	13.3	10.9	3.4	—	—	—	116.4
Februar	—	—	0.5	6.6	9.8	10.4	11.6	12.6	10.4	11.9	11.3	9.1	4.2	—	—	—	98.4
März	—	—	2.1	8.3	9.6	11.6	12.2	12.2	12.0	12.5	10.6	9.1	8.6	2.3	—	—	111.1
April	—	4.4	11.8	14.6	15.0	14.9	15.8	16.4	16.5	15.8	12.9	11.5	10.5	8.0	1.8	—	169.9
Mai	—	5.7	12.4	16.5	17.3	14.8	15.7	14.4	17.1	16.8	13.9	14.8	11.4	10.6	6.1	—	187.5
Juni	—	3.1	6.2	8.3	9.2	9.8	10.5	10.6	9.2	8.4	9.4	9.0	10.0	8.7	7.0	0.1	119.5
Juli	—	6.2	11.9	14.5	16.3	14.5	10.9	13.8	13.0	10.8	9.4	7.9	6.7	8.4	4.0	—	148.3
August	—	5.7	14.0	15.8	16.0	16.5	16.6	15.3	15.1	13.3	10.6	10.0	7.4	10.3	6.6	—	173.2
September	—	0.7	8.4	14.2	14.9	14.8	13.5	13.4	11.7	12.4	11.1	10.2	8.6	4.6	0.5	—	139.0
Oktober	—	—	4.2	13.0	14.8	16.9	18.1	18.7	17.5	16.7	14.5	11.2	7.7	0.9	—	—	154.2
November	—	—	—	9.3	14.0	15.2	14.9	14.3	12.4	12.3	12.3	9.8	3.2	—	—	—	117.7
Dezember	—	—	—	1.4	8.2	10.6	13.6	12.4	12.9	9.2	8.2	6.0	0.1	—	—	—	82.6
Jahres-Summe	—	25.8	71.5	127.8	156.4	163.7	167.4	168.4	163.5	154.6	137.5	119.5	81.8	53.8	26.0	0.1	1617.8

Monats- und Jahressummen der Sonnenscheindauer in Stunden.

1910	Lugano	Gent	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont-Soleil	Neuchâtel	Bern	Luzern	Basel	Winter-singen	Hallau	Häiden-haus	Zürich	Plantahof	Davos	Arosa	St. Moritz	Säntis
Januar . . .	186	83	114	105	120	82	80	57	95	82	64	57	50	59	57	82	109	118	121	116
Februar . . .	107	55	64	57	64	65	68	54	70	81	79	55	69	69	71	83	92	82	85	98
März	69	77	98	69	95	92	91	77	79	90	102	73	105	86	76	117	116	95	89	111
April	205	178	184	148	193	162	161	176	161	154	175	138	166	158	161	183	184	188	182	170
Mai	190	236	200	170	206	171	165	201	186	186	201	179	207	200	203	216	183	193	196	188
Juni	196	229	187	140	203	135	133	192	166	133	145	125	156	139	149	154	157	150	180	120
Juli	232	263	225	185	235	168	164	202	195	191	206	189	185	185	199	177	171	158	180	148
August	252	279	281	213	223	226	228	237	239	212	244	211	216	209	211	204	202	202	203	173
September . .	143	182	159	124	167	133	119	123	139	105	130	105	120	118	125	132	137	134	146	139
Oktober . . .	173	145	145	122	144	126	129	110	132	113	122	106	103	105	113	145	145	150	161	154
November . . .	84	70	84	67	81	70	67	50	59	38	62	54	42	37	39	73	78	82	79	118
Dezember . . .	63	29	34	35	40	46	40	20	23	30	36	35	29	30	28	56	71	76	*50	83
Jahr	1900	1826	1775	1435	1771	1476	1445	1499	1544	1415	1566	1327	1448	1395	1432	1622	1645	1628	1672	1618

*) Sonnenscheindauer St. Moritz im Dezember offenbar zu gering wegen schneebedeckter Glaskugel.

Nr. 5.

Jahresbericht 1916 des Erdbebendienstes

der Schweizerischen Meteorologischen Zentralanstalt.

1. Allgemeines.

2. Die 1916 in der Schweiz gespürten und die an der Erdbebenwarte Zürich registrierten Nahebeben, nebst Uebersicht der Fernbeben, von Dr. A. de Quervain und Dr. A. de Weck.
Mit 2 Textfiguren und 1 Tafel.
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Anhang:

Das Meteorbeben vom 28. Juli 1915.

Mit 1 Textfigur.

Von Prof. A. de Quervain.

1. Allgemeines.

Die Leitung des Erbebendienstes geschah durch den Berichterstatter, welcher die Beobachtungen gemeinschaftlich mit dem Assistenten Herrn Dr. A. de Weck bearbeitete und letztern bei seiner Abwesenheit im Grenzdienst vertrat. Für die Korrespondenz half gelegentlich Frl. Steiner.

Der makroseismische Dienst wurde nach bisheriger Uebung besorgt. Unsere Organisation konnte in der Richtung genauer Zeitkontrolle noch wesentlich erweitert werden durch Ausnützung des von der Telegraphenverwaltung im August 1916 eingeführten telephonischen 11-Uhrzeitsignals (an Stelle des frühern an manchen Orten direkt abgenommenen Pariser Eiffelturmsignals, dessen Benützung seit Ausbruch des Kriegs durch die Wegnahme der Antennen unmöglich geworden war). Die Obertelegraphendirektion ist nach mündlicher Darlegung durch den Berichterstatter unsern Eingaben sehr entgegengekommen: die Sternwarte Zürich, welche die Zeitkontrolle der Kontaktuhr der Seismographen weiter besorgt, und unser eigener Erdbebendienst, sowie 13 unserer Erdbebenbeobachter (in Lausanne, Genf, Freiburg, Neuchâtel, Montreux-Clarens, Bern, Basel, Biel, Frauenfeld, St. Gallen, Chur, Davos, Lugano) erhalten jetzt dieses Zeitsignal täglich gratis; es sind dies solche Beobachter, die damit eine Uhr regelmässig kontrollieren und an welche wir die Erdbebenbeobachter für den Fall einer genauen Zeitvergleiche verweisen. Eine Vergleichung direkt mit dem Erbebendienst der Zentralanstalt ist uns freilich lieber, oder für die Westschweiz mit der meteorologischen Station Lausanne. Prof. Mercanton unterhält dort auf unsere Bitte schon seit Anfang 1916 eine telephonische Zeitvergleichsstelle mit stets kontrolliertem Chronometer; eine Antenne war ihm für diesen Zweck zurückgegeben worden. Zufällige Beobachter genauer Erdbebenzeit haben das Recht dringender Telephonverbindung mit den Kontrollstationen Zürich (jetzt besonderes Telephon Hottingen 1610; Nachts H. 5609 durch den Berichterstatter; gelegentlich ein ziemlich störendes und erkältendes Servitut) und Lausanne; sie dürfen auch ein- oder zweimal für diesen speziellen Kontrollzweck das Zeitsignal gratis an eine beliebige Telephonstation (die dasselbe sonst nicht empfängt) kommen lassen. Die Gespräche mit Zürich und Lausanne sind allerdings nicht kostenfrei, sondern werden dem Erdbebendienst verrechnet. Es wurde dagegen Taxfreiheit zugestanden für Erdbebentelegramme derjenigen Stationen, die uns tägliche Wettertelegramme senden, sowie im telegraphischen gegenseitigen Verkehr der Erdbebenstationen Zürich, Chur und Neuchâtel.

Wir machten das Publikum durch Zeitungsnotizen auf diese verschiedenen Zeitkontrollmöglichkeiten aufmerksam und überdies in besondern Zirkularen auch namentlich die Beobachter der Meteorologischen und Regenmess-Stationen, sowie die Mitglieder der verschiedenen Naturforschenden Gesellschaften. Ein Erfolg kann natürlich nur nach und nach eintreten; doch macht er sich schon fühlbar, besonders bei den schon früher instruierten Telegraphenbureaux I. und II. Klasse.

Ebenfalls mit der Absicht, den Sinn für genaue Zeitbeobachtung und -Kontrolle im Interesse der Erdbebenbeobachtung zu fördern, haben wir uns bereit erklärt, zur täglichen Kontrolle eines im Korridor des Eidg. Physikgebäudes vor dem grossen Hörsaal aufgestellten grossen Zifferblattes mit Sekundenzeiger, welches unserer letztes Jahr aufgestellten Hipp-Uhr parallel geschaltet ist. Die Korrektion wird jeden Tag auf Zehntel-Sekunden angeschrieben.

Im mikroseismischen Dienst sind keine Aenderungen eingetreten und auch keine erheblichen Störungen vorgekommen. Anfangs des Jahres bemühten wir uns, das Neuenburger telegraphische Zeitsignal im Interesse der dortigen Erdbebenstation bis Chur gelangen zu lassen und zur direkten Erdbebenzeitvergleichung Zürich-Neuchâtel auch bis zu uns. Die Obertelegraphendirektion war geneigt uns zu entsprechen; die Sache blieb aber wegen der allzu weitführenden formellen Bedenken der betreffenden Kantonsregierung liegen und erledigte sich dann schliesslich durch die Einführung des telephonischen Zeitsignals. Unserem Wunsch nach Kontrolle dieses Signals und Mitteilung der Differenzen hat die Sternwarte Neuchâtel freudlich entsprochen. Darnach erreichen dort die Abweichungen höchstens einige Zehntelsekunden — auch dies nur in Ausnahmefällen und im Mittel ca. 0,1^s. Da dies nach der uns von Herrn P. Ditisheim gemachten Mitteilung auch aus umfassenden Untersuchungen an der Sternwarte Zürich (die in dankenswerter Weise täglich unsere Erdbebenuhr telephonisch kontrolliert) gefunden wurde¹⁾, so sind die Zeitangaben der drei schweizerischen Erdbebenstationen Chur (Pariser, resp. Bernersignal), Neuchâtel (Sternwartezeit) und Zürich (Sternwartezeit) im allgemeinen für seismische Zwecke als homogen anzusehen; in besondern Einzelfällen ist übrigens auch eine nachträgliche Ausgleichung der Zürcher-, Pariser- und Neuenburger-Zeit möglich.²⁾ Jedenfalls lässt die seismische Zeitbestimmung höchstens hinsichtlich der Regelmässigkeit in der Bewegung der Registriertrommeln selbst etwas zu verbessern übrig. Uebrigens ist nach den jüngsten Kontrollversuchen, die Dr. de Weck angestellt hat, die Interpolationsunsicherheit auch hier höchstens einige Zehntelsekunden. Die Erdbebenwarte wurde vom Stadtförster Peter täglich sorgfältig besorgt und von uns (meistens von Dr. de Weck) mindestens einmal wöchentlich besucht, wobei die Konstanten kontrolliert wurden.

Die relative Feuchtigkeit im Instrumentenraum hielt sich glücklicherweise ohne besondere Massregeln immer bei etwa 85%. — Es war zulässig, für die Reduktion der Ablesungen folgende Durchschnittswerte zu verwenden:

	Bosch-Mainka 450 kg-Pendel		Spindler & Hoyer-Wiechert'scher
	Nord-Süd-Komp.	Ost-West-Komp.	Vertikalapparat 80 kg Vertikal-Komponente
Vergrösserung für schnelle Schwing.	198	191	116
Eigenperiode	5,1 ^s	5,3 ^s	3,2 ^s
Dämpfung	4,6	2,7	3,4
Reibung	1,6	2,4	1,3
Registriereschwindigkeit beträgt .	ca. 30 $\frac{m}{m}$	ca. 30 $\frac{m}{m}$	ca. 30 $\frac{m}{m}$
Mittlerer Zeit-Interpolationsfehler .	$\pm 0,1^s$	$\pm 0,1^s$	$\pm 0,3^s$

Für die Bearbeitung der Registrierungen gelten die Angaben des letzten Berichts.

* * *

Es sei hier noch bemerkt, dass wir in einigen Fällen ausländischen Erdbebenwarten anderes, ihnen sonst nicht zugängliches Material vermitteln konnten; dies allerdings nicht immer im gewünschten Umfang, da auch uns manches nicht mehr zukommt.

2. Die im Jahre 1916 in der Schweiz verspürten Erdbeben.

Uebersicht.

Im Jahre 1916 wurden im ganzen 26 Erdstösse in der Schweiz verspürt, also ziemlich viel weniger als im Vorjahr. Sie verteilen sich auf die Monate wie folgt:

Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
4	1	6	1	3	0	3	3	1	0	3	1

Es fielen 18 in die Zeit der Ruhe (8 p–8 a) und 8 in die Zeit der Tätigkeit. 10 wurden auf der Erdbebenwarte in Zürich registriert. 5 hatten ihren Herd ausserhalb der Schweiz. Im ganzen wurden 705 Erdbebenmeldungen verarbeitet.

Unter diesen Erdbeben besitzen besonderes Interesse diejenigen vom 9. Januar im bernischen Seeland, vom 1. März im westschweizerischen Jura, auf der Linie Orbe-Vallorbe, mit Epizentrum in Frankreich, und das Zürcher Erdbeben vom 17. Juli; sie werden eingehender besprochen werden.

Beschreibung besonders bemerkenswerter Erdbeben.

1. Das Erdbeben im bernischen Mittelland, 9. Januar.

Schon vom statistischen Standpunkt war es recht beachtenswert, das bernische Mittelland plötzlich wieder seismisch tätig zu sehen, nachdem seit dem heftigen Berner Beben vom 27. Januar 1881 keine irgendwie nennenswerte lokale Erschütterung dieser Gegend bekannt geworden war.

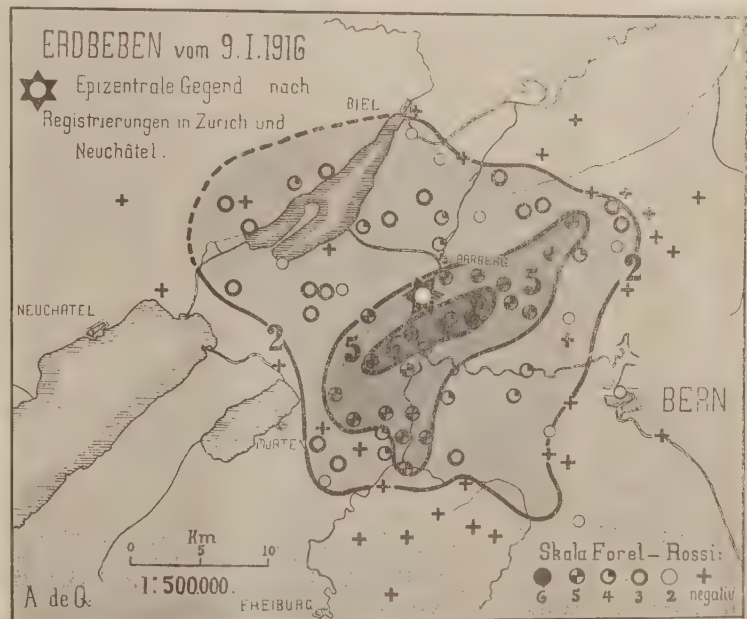
¹⁾ Siehe auch Astronomische Mitteilungen der Sternwarte Zürich, Nr. CVI.

²⁾ Was dabei als absolute Zeit betrachtet wird, kommt zunächst kaum in Betracht; Fälle, wo ganz besondere Zeitgenauigkeit nötig ist, werden gewisse Nahebeben betreffen. Bei Fernbeben wird es für Vergleichen mit Auslandstationen genügen, der absoluten Zeit auf einige Zehntelsekunden sicher zu sein.

Auch methodisch bietet dieses Erdbeben spezielles Interesse, insofern es zeigt, mit welchem Grad der Annäherung die Verteilung der Erdbebenintensität an der Erdoberfläche günstigenfalls praktisch ermittelt werden kann. Günstigenfalls insofern, als die Erscheinung intensiv genug war, um die Aufmerksamkeit des Publikums allgemein darauf zu richten, und in einem für die Schweiz recht gleichmässig bewohnten Gebiet eintrat. Günstig auch, insofern die nicht allzugrosse Ausdehnung es erlaubte, bei unseren Nachfragen möglichst jede Ortschaft zu berücksichtigen und Lücken sofort nach Eintragung der Resultate auszufüllen, solange es noch möglich war. Wir geben von diesem „Mustererdbeben“ eine besondere Karte. Bei dieser Gelegenheit bestätigte sich auch, wie ungenügend es ist, sich im wesentlichen mit denjenigen Nachrichten zu begnügen, die auf einen Aufruf in den Zeitungen eingehen. Obschon wir sofort in allen in Betracht kommenden Berner Zeitungen einen solchen Aufruf erlassen haben, kamen uns doch nur ganz wenige Meldungen zu, welche durchaus nicht ausgereicht hätten, das Phänomen richtig zu charakterisieren, namentlich bezüglich der unten noch zu besprechenden eigentümlichen Intensitätsverteilung. Wir werden gut tun, dies im Auge zu behalten, wo es sich darum handeln wird, Material der frühern Zeit, das auf diese Weise gewonnen wurde, mit den systematischeren Erhebungen der letzten Jahre zu vergleichen. Was übrigens auch im Auge zu behalten ist, das betrifft die Eventualität einer persönlichen Nachfrage an Ort und Stelle; sie hätte sich in diesem Fall durchaus gelohnt und sollte ein andermal in ähnlichem Fall womöglich ausgeführt werden.

Einem von uns nach der Bearbeitung verfassten, im „Bund“ erschienenen Bericht entnehmen wir folgende Uebersicht: „Das Erdbeben ist (mit Ausnahme einer vereinzelt Meldung aus La Chaux-de-Fonds) gespürt worden auf einem recht gut umgrenzten, ziemlich kreisförmigen Gebiet von 30–35 km Durchmesser. Aeusserste Punkte: Bern, Oberbalm, Laupen, Lignières, Twann, Jens bei Nidau, Bittwil bei Rapperswil. (An einem diesen Orte liess sich die Grenze nurmehr dadurch feststellen, dass spielende Knaben wegen eines mysteriösen Verschiebens der „Märmel“ gerade zu jener Zeit in Streit geraten waren!) Die Mitte des Gebiets liegt etwa 5 km südlich von Aarberg im südwestlichen Teil der Frienisberger Höhe. In jene Gegend (siehe den Stern im beigegebenen Kärtchen) hatten wir schon in einer ersten Mitteilung vorläufig den Ausgangspunkt verlegt, gestützt auf die Ankunftszeiten der Erschütterungswellen in Zürich und Neuenburg, welche bis auf den Bruchteil der Sekunde genau von den dortigen Seismographen aufgezeichnet worden sind. Ueberraschend (wohl mit dieser Genauigkeit zufällig) stimmt dies zu den tatsächlichen Meldungen, welche für jene Gegend übereinstimmend ein gut begrenztes Gebiet des recht erheblichen und für schweizerische Erdbeben seltenen Stärkegrades 6 der zehnteiligen Forel'schen Skala ergeben (freilich nicht an die Intensität des grossen Berner Bebens von 1881 heranreichend), am ausgesprochensten für die Ortschaften Ruchwil und Innerberg, in der Mitte zwischen dem Aareknie und der Station Schüpfen.

Höchst auffallend ist es nun, dass der nächstfolgende Stärkegrad keineswegs gleichmässig um das Gebiet der stärksten Erschütterung verteilt ist; vielmehr zieht sich



dieses Gebiet 24 km weit als ganz langgestrecktes, 4–8 km breites Band von Nordosten (Rapperswil-Schüpfen) nach Südwesten (Ulmiz, Laupen), westlich begrenzt von der Linie Aarberg-Kerzers; die östliche Begrenzung ist noch unsicher, weil nordöstlich bis südöstlich von Mühleberg, bis Wohlen und Frauenkappelen, noch alle Nachrichten fehlen. Das Auftreten dieser langgezogenen Zone parallel dem geologischen Streichen der Jura-falten ist ungemein bemerkenswert. Es verrät ohne Zweifel das Vorhandensein einer entsprechenden Struktur in den tiefern Erdschichten, von der die geologischen Verhältnisse der Oberfläche kaum etwas andeuten.“

Wir haben also hier den Fall, wo die Seismotektonik der Geologie einen Fingerzeig geben kann. Offen bleibt zunächst noch die Frage, ob die primäre Erschütterungsquelle dem Oberflächenbild entsprechend langgezogen gewesen sei, oder ob dort bloss besser leitende Schichten in entsprechender Gestaltung näher an die Oberfläche herauf tauchen.

Aus den Registrierungen in Neuchâtel und Zürich kann nichts Bestimmtes auf die Grössenordnung der Herdtiefe geschlossen werden. Die Zeitdifferenz S–P deutet bei Neuchâtel nach der Mohorovicic'schen Tabelle auf eine geringere Herdtiefe als 25 km (die auch wahrscheinlich ist), bei Zürich eher auf eine grössere. Die Oberflächengeschwindigkeit

der P-Wellen nach Zürich-Neuchâtel beträgt 5.95 km; darnach ist es erlaubt, als mittlere Tiefengeschwindigkeit 5.8 km — als früher benützte plausible Arbeitszahl — anzunehmen. Mit den makroseismischen Epizentraldistanzen und dem Wert 13,1^s für die Differenz der Ankunftszeiten folgt dann nach früher abgeleiteter Näherungsformel eine plausible Herdtiefe von 12.5 km. Diese verschiedenen Angaben haben freilich mehr den Sinn, zu orientieren und zu zeigen, dass innerhalb ziemlich enger Grenzen und mit plausibeln Voraussetzungen die verschiedenen makro- und mikroseismischen Feststellungen in ordentlichen Einklang zu bringen sind.

2. Das französisch-schweizerische Jurabeben vom 1. März 1917.

(Siehe Karte auf Tafel I.)

Entgegen unserer Gewohnheit haben wir für dieses Beben, bei dem sich erst nach und nach zu unserer Verwunderung ein ganz ausserschweizerisches Epizentrum herausstellte, die direkten Erkundigungen bis ins Ausland ausgedehnt; es wäre sonst der Fall wohl dauernd im unklaren geblieben. Mit bemerkenswerter Sorgfalt beantwortet und vollzählig (und hierin für einige kulturstolze Gegenden der Schweiz für unser Empfinden etwas beschämend) sind trotz dem Krieg die an die Ortschaften in Frankreich gesandten Fragekarten zurückgekommen. Andere, mikroseismische Auskünfte verdanken wir den seismologischen Observatorien in Paris und Besançon. Ohne die Angaben der Registrierapparate wären wir wohl auch mit den makroseismischen Erhebungen innerhalb nützlicher Frist nicht auf die richtige Spur gekommen, so dass dieser interessante Fall wohl recht falsch charakterisiert worden wäre.

Im folgenden sei der Bericht wiedergegeben, den ich seinerzeit auf Wunsch der Société vaudoise des Sciences naturelles vorgelegt habe (Procès-verbaux vom 19. April 1916); er enthält alles Wesentliche:

Le tremblement de terre franco-suisse du 1^{er} mars 1916. Le tremblement de terre du 1^{er} mars présente différents points intéressants, qui justifient de donner aux intéressés cette note, même avant que les documents soient absolument complets. (Ils ont été complétés pour ce qui suit.) Il a été un des premiers sismes dont nous ayons pu fixer les faits d'après le nouveau mode prévu pour notre organisation sismologique actuelle. C'est pourquoi je dis deux mots de la méthode employée par nous (avec l'assistance de M. A. de Weck). Les premiers avertissements nous sont venus des sismographes de Zurich et de Neuchâtel, dont les données échangées télégraphiquement et combinées m'ont permis de signaler, sans l'appui d'une indication macrosismique, comme région épicertrale probable, la zone de frontière entre la Suisse et la France, au sud-ouest du lac de Neuchâtel. Cette «prévision»¹⁾ a été confirmée plus tard. Dès que les premiers avertissements nous sont parvenus, soit par nos stations météorologiques et pluviométriques du canton de Vaud, soit plus particulièrement par l'intermédiaire de MM. Bühler et Mercanton, nous avons été suffisamment orientés sur la région, pour envoyer un grand nombre de cartes-questionnaires aux municipalités ou aux écoles de communes bien choisies. (Un simple appel général procure des renseignements utiles pour *commencer* l'enquête, mais est absolument *insuffisant* pour donner des résultats *définitifs*.) Au fur et à mesure que ces questionnaires rentrent, on en porte les résultats sur une carte à grande échelle, et suivant les lacunes ou les nouveaux points de vue qui surgissent, on expédie de suite des cartes supplémentaires dans d'autres endroits. Cette méthode des compléments immédiats et successifs trouve sa limite naturelle, car après quelques semaines le public finit par ne plus se rappeler les faits.

La grande majorité des questionnaires nous rentrent bien remplis²⁾; pour cette région c'est peut-être dû à l'intérêt suggéré par F.-A. Forel et entretenu par M. Bühler et récemment par M. Mercanton. Je tiens à signaler ici le service qui nous a été rendu par les communications de M. Angot, du bureau central de Paris, et de M. Lebeuf, directeur de l'observatoire de Besançon; de même que par la sous-préfecture de Pontarlier qui s'est chargée de faire parvenir aux localités choisies par nous un assez grand nombre de nos questionnaires, qui sont rentrés presque tous. Sans ces renseignements l'enquête eût été très incomplète.

Voici donc ce que cette enquête nous a permis de constater: L'intensité maxima du sisme n'a pas dépassé (et même à peine atteint) le degré V de l'échelle Forel, c.-à-d. qu'il a été bien ressenti par la presque totalité des habitants, à certains endroits, mais pas en plein air, et sans qu'il ait causé de frayeur.

La zone sur la quelle se répartit l'intensité maxima, V, est remarquablement diffuse et étendue; elle semble se diviser en plusieurs parties, séparées par des régions de moindre intensité. L'une de ces parties est située en Suisse en majeure partie; c'est d'elle que nous parlerons d'abord. Il est important de constater que sa forme générale est distinctement allongée dans la direction Nord-Sud, ayant ses points extrêmes à 10 km au nord de Pontarlier et à 5 km au nord de Morges; ayant donc un grand axe long de 50 km, et le petit (Le Lieu, lac de Joux-

¹⁾ Les journaux romands que cela pouvait intéresser avant tout, n'en ont pas tenu compte, autant que j'ai pu voir. Les journaux en général sont plus avides de présenter des détails curieux que des renseignements plus généraux et précis.

²⁾ Dépassant en cela certain autres cantons et égalant presque les Grisons.

Corcelles s. Chavornay) de 25 km. Dans cette aire se trouvent comprises quelques régions où l'intensité V est plus accentuée, comme les environs d'Orbe, et celle comprise à peu près entre l'Isle et Cossonay.

Les limites macrosismiques en Suisse sont données par les endroits suivants: Tavannes, Bienne, Aarberg, Fribourg, Bulle, Château-d'Oex, et même Saanen, Montreux, Evian, Genève.

Nous ne voulons pas nous arrêter à certaines irrégularités qui ne sont guère dues au hasard, telles que le „trou“ négatif entre Lausanne et Oron et la région de moindre intensité au nord et à l'ouest d'Aubonne.

Venant aux conclusions principales, nous pouvons constater que ce tremblement de terre n'a certainement rien à faire avec cette classe de secousses, bien connues dans le Jura, d'intensité locale assez grande mais de peu d'étendue, dues à l'écroulement de cavités situées à peu de profondeur. Il faut au contraire chercher la cause de notre sisme à une assez grande profondeur, de l'ordre de 20 à 30 km.

Ce qui frappera le plus le géologue ce sera la concordance assez marquée de la forme et de l'étendue de notre zone d'intensité maxima avec la grande faille transversale qui traverse si ostensiblement tout le Jura, du lac de Joux jusqu'à Pontarlier. On sait la tendance de certains sismologues modernes d'appuyer sur ces relations, et de les découvrir quelquefois avec les yeux de la foi. Dans notre cas il convient d'objecter que la région épacentrale se trouve plutôt à l'Est de la grande faille, et qu'elle se prolonge passablement plus au sud; en plus nous avons constaté à l'aide de renseignements spéciaux qui nous ont été fournis par Mr. le Dr. Samuel Aubert et par Mr. Alph. Rochat, instituteur, que dans la vallée de Joux, au Pont, endroit où passe la grande faille, il n'y a pas eu une augmentation d'intensité. On pourra rappeler enfin que la faille, comme le plissement du Jura même, n'a pas été considérée jusque là comme descendant à une grande profondeur. Mais il reste toujours le fait que notre zone d'intensité maxima concorde bien avec la région où se sont manifestées les dernières grandes forces tectoniques. Récemment Mr. Früh, en quittant la présidence de l'ancienne commission sismologique, a fait remarquer que jusqu'ici il n'avait pas été possible de constater en Suisse une relation entre une ligne de dislocation tectonique et un sisme. Eh bien, il semble que nous avons devant nous le premier cas de ce genre, si nous nous bornons à nous contenter de la probabilité, au lieu d'exiger — ce qui pourrait amener à l'inaction — la certitude probablement jamais réalisable en cette matière.

Il y a quelques années les constatations auraient dû s'arrêter ici. Cette fois l'existence de sismographes modernes et bien surveillés, à Zurich, Neuchâtel, Besançon a permis de les pousser plus loin. A toutes ces stations on a pu constater l'heure d'arrivée des phases premières et secondes (à Paris celle des secondes seulement). Les heures absolues de P et les différences S-P de ces trois stations concordent sous tous les rapports, pour les solutions suivantes:

Départ commun (hypocentre) d'un point situé à $5^{\circ}58'$ long. E. Gr. et $47^{\circ}0'$ N (à 27 km au SW de Besançon). Heure du mouvement primaire: $20^h53^m46^s$ Gr.; vitesse des ondes P: 5.55 km (ce qui est une valeur très plausible, sensiblement la constante de Benndorf et de Mohorovicic. Le calcul a été fait pour une profondeur de foyer de 20 km.

Ce qui est très surprenant dans ce résultat, c'est que *le foyer tombe bien en dehors de la région que les observations macrosismiques connues lui auraient fait attribuer!*

Cela nous a engagé à continuer l'enquête; et en effet il en est déjà ressorti qu'à la Côte-d'Or, bien loin à l'ouest, le sisme a également été ressenti; et après une certaine décroissance à l'ouest et au nord-ouest, de ce que nous pouvons appeler le pseudo-épacentre jurassique, les dernières réponses montrent une réelle augmentation vers la région épacentrale révélée par les sismographes! Cet épacentre microsismique possède une position bien symétrique aux régions macrosismiques connues jusque là, celle de la Côte-d'Or et celle de la Suisse.

L'enquête continue, pour élucider autant que c'est encore possible la question. Pourquoi toute la région intermédiaire est-elle restée muette? Cela est peut-être dû au hasard¹⁾, une enquête systématique n'ayant encore été faite que pour la zone voisine de la Suisse, mais d'autres explications ne sont pas exclues.

En tout cas l'impression se maintient que la zone Pontarlier-Orbe a été le foyer d'une *résonance secondaire* assez marquée, et son explication tectonique pourra être maintenue.

Dans cet ordre d'idées je rappellerai, pour terminer, l'heure observée à Lausanne, qui paraît être exacte en elle-même à une seconde près; mais elle est en retard de 10 secondes sur les indications concordantes des sismographes! Cela voudrait-il dire que la secousse ressentie à Lausanne a été aussi d'ordre secondaire, c.-à-d. l'expression d'une détente plus au moins locale, amenée par les vibrations précédentes du sisme primaire? D'autres observations d'heure personnelles auraient pu trancher cette question des plus intéressantes. Si d'un côté on doit apprécier la seule détermination exacte qui s'est faite, on ne pourra assez regretter d'un autre côté, que d'autres, en connaissance de cause, aient été trop paresseux pour suivre l'appel si pressant lancé par notre collaborateur à Lausanne, Mr. le prof. Mercanton. S'il est vrai que les Vaudois (et j'en suis) entrent plus vite en vibration que d'autres, ne serait-il pas possible d'en tirer profit à l'avenir pour l'observation de l'heure des tremblements de terre?

A. de Q.

¹⁾ En effet les lacunes ont encore été comblées, ainsi qu'on le verra sur la carte jointe à ce rapport; mais le fait de *deux* régions d'intensité macrosismique maxima paraît subsister.

3. Das Zürcher Lokalbeben vom 17. Juli.

Der hier wahrscheinlich vorliegende Fall, dass eine Erdbebenwarte sich zufällig in der Epizentralgegend eines Erdbebens befindet, ist wegen einiger möglicher Folgerungen für die Theorie ebenso interessant, wie er naturgemäss selten sein wird.

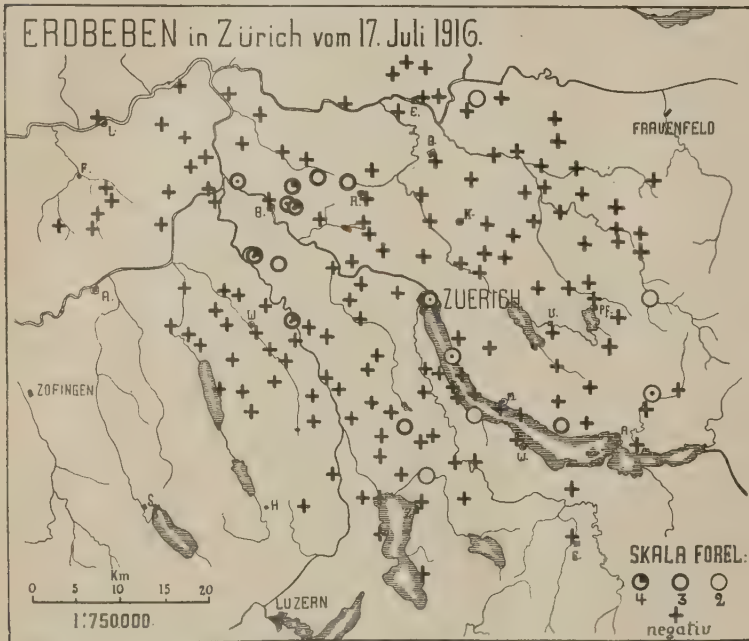
Wenn die auch von uns vertretene Anschauung richtig ist, dass zweierlei verschiedene Wellenarten (Longitudinal- und Transversalwellen) auch bei den Nahebeben die beiden so charakteristischen Hauptphasen der Registrierung bedingen, dann dürfen diese beiden nacheinander eintreffenden Wellenarten auch im eigentlichen Epizentralgebiet erwartet werden, und ihre dortige Zeitdifferenz muss ein vorzügliches Mass für die Herdtiefe abgeben (siehe unsere bezüglichen Ausführungen schon im Jahresbericht 1914).

Das schwache Zürcher Erdbeben vom 17. Juli bot nun Gelegenheit, diese Konsequenzen zu prüfen. Denn nach den spontanen, allerdings etwas spärlichen Meldungen lag Zürich ungefähr im Mittelpunkt des makroseismischen Gebiets.

Die Erschütterung wurde von allen drei Apparatkomponenten deutlich registriert, bezeichnenderweise auch vom Vertikalapparat, und zwar trat eine im ersten Augenblick uns höchst seltsam erscheinende, weit ausserhalb der Unsicherheit der Registrierung liegende Zeitdifferenz auf:

Der Beginn fiel bei der Vertikalkomponente 2,8 Sekunden früher als bei den Horizontalkomponenten, welche ohne eine Spur sichtbarer Vorläufer sogleich mit dem Maximum einsetzten!

Alles erklärt sich nun aufs schönste, wenn wir die in Frage stehende Anschauung zugrunde legen: Sind die ersten Vorläufer longitudinal, so können sie streng genommen im Epizentralgebiet nur vom Vertikalapparat aufgenommen werden; die Horizontalapparate können (wenn der Stoss sowieso schwach war, wie hier) auch bei grosser Empfindlichkeit nicht ansprechen; dagegen müssen sie sehr ausgesprochen auf die nachfolgenden Transversalbewegungen reagieren. Aus der erwähnten Zeitdifferenz folgt nach einer von mir früher begründeten, ganz einfachen Beziehung: Herdtiefe in km = $8,2 \times \text{Zeitdifferenz in Sekunden}$. Das gibt hier 23 km. Eine Herdtiefe dieser Grössenordnung ist im Hinblick auf die Ausdehnung des makroseismischen Gebiets schon denkbar. (Siehe Karte.)



Was dies letztere betrifft, hatten wir uns bemüht, durch sofortige, sehr zahlreiche Anfragen die sehr wichtige Frage, ob Zürich wirklich im Epizentralgebiet lag, möglichst zuverlässig zu beantworten. Das Resultat dieser Anfragen ist wegen des methodischen Interesses in der Karte wiedergegeben. Die Anfragen wurden innerhalb eines zunächst als ganz genügend zu erachtenden Kreises von 25 km Durchmesser mit Mittelpunkt Zürich versandt. Da ergaben sich nun (sporadisch innerhalb ganzer Gruppen negativer Antworten) die allerdings schwachen positiven Antworten so gleichmässig bis an die Grenze des in Betracht gezogenen Gebietes auftretend, dass kritischerweise kein anderer Schluss möglich war, als dass eben Zürich als Mittelpunkt der positiven Meldungen gewählt worden sei! Man musste sich also trotz all dieser Bemühungen an die spontanen (auf der Karte mit einem Punkt in der Mitte des Kreises bezeichneten) Meldungen halten, die Zürich schon als ungefähren Mittelpunkt ergeben hatten. Man sieht, wie schwer auch mit noch so vielen Nachfragen das makroseismische Gebiet bei so diffusen Erscheinungen absolut einzugrenzen wäre! Eine sehr beachtenswerte Tatsache hat sich allerdings noch ergeben: nämlich eine ganz auffallende Verstärkung der sonst so schwachen Erschütterung in der Umgebung der Lägern, d. h. jener Region, wo die Juraschichten aus der Molasse auftauchen. Sollten dieselben die Erschütterung besser an die Oberfläche geleitet haben? Dies ist mir wahrscheinlicher, als dass das primäre Erschütterungsgebiet wirklich in jener Gegend sich befunden habe. Es wäre dann also die Tatsache zu buchen, dass die Molasseschichten die seismische Energie nur ungemein gedämpft weitergeben, so dass es zu einer solchen scheinbaren völligen Verlagerung des Epizentrums kommen kann. Hier berühren wir uns wieder mit Fragen, welche schon bei den vorhergehenden Fällen gestreift worden sind; es wird vorläufig das Resultat genügen, dass man sie auch in Zukunft im Auge behält.

Tabelle I. In der Schweiz verspürte Erdbeben.

Nr.	Monat und Tag	M.-E. Zeit 0-24 ^h	Erschütterte Gegend und Epizentralgebiet	Grad Forel-Rossi	Grösste Ausdehnung km	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in Zürich	Bemerkungen (Charakter, Zahl der Stösse, Dauer, bes. Wirkung)
	Jan. 1.	14, 42 ^{h m}	Splügen (Graubünden)	III?	—	1	—	R	Zeit nicht beobachtet (1. Jan. früh); ist vielleicht das Beben, welches um 0 ^h 14 ^m registriert wurde?
1	" 1.	—	Lyss	I?	—	1	—	—	1 Stoss. Dauer 2 ^s . Zweifelhaft.
2	" 9.	10, 11	Erdbeben vom Seeland (Kt. Bern). (S. Text.) Epizentrum 5 km süd-östl. von Aarberg (zwischen Ruchwil u. Innerberg, am Friesenberg). Gespürt in der Gegend v. Aarberg, Kerzers, Laupen, Rapperswil (Bern) und am Ufer des Bielersees	VI	34	71	35	R	2 Stösse. Dauer 2-3 ^s . Begleitet v. einem donnerähnlichen Rollen, das an manchem Ort mit dem Knall einer Explosion verglichen wurde.
3	" 10.	2, 30	Chexbres (Vaud)	III?	—	1	—	—	
4	" 16.	23, 10	Epizentrum? Gespürt in Bellinzona, Giornico, Braggio, Russo, Einsiedeln	IV-V	110	5	—	R	1 Stoss. Dauer 2-3 ^s . In Giornico, wie sehr starker Kanonendonner.
	" 24.	9, 15	Chaumont (Neuchâtel)	III?	—	1	—	—	Durée 2 ^s Fort, Ebranlement d'une porte. Direction. N-S. — Douteux.
5	Febr. 25.	11, 38	Lyss (Bern)	III	—	1	—	—	3 Stösse. Dauer 4 ^s .
6	März 1.	21, 54	Epicentre en Franche-Comté (47° 0' lat. N, 5° 58' long. E. Gr.) d'après les enregistrements des sismographes de Besançon, Neuchâtel et Zurich. (Voir le texte.) Ressenti dans la Suisse occidentale et en France (Côte-d'Or, Doubs, Jura). Aire macrosismique limitée sensiblement en Suisse par les localités suivantes: Tavannes, Bienne, Aarberg, Fribourg, Bulle, Château-d'Oex, Gessenay, Montreux, Genève. Intensité V dans le canton de Vaud (régions d'Orbe, l'Isle, Cossonay).	V	145	261	51	R	1-2 secousses. Durée env. 3 ^s . Roulement souterrain.
7	" 10.	1, 55	Valais: Salvan (Epic.), Martigny, Les Marécottes, Brocard, Sembrancher, Charrat, Fully	V	13	7	2	—	1 secousse accompagnée d'une forte détonation. Durée 3 ^s .
8	" 12.	22, 46	Russo Val Onsernone (b. Locarno, Tessin), Comolagno, Mendrisio	II	52	2	—	R	A Russo choc NNW-SSE, descendant la vallée (Val Onsernone). Observé par 3 pers.
9	" 15.	21, 50	Romainmôtier (Vaud)	II	—	1	1	—	1 secousse. Durée 1 ^s . Ressentie par 2 pers.
10	" 20.	3, 33	Luzern (am linken Reussufer)	II	—	Zeitg.	—	—	Wellenförmige Bewegung in der Richtung E-W. Dauer 3 ^s .
11	" 21.	0, 35	Unterhallau (Schaffhausen)	II	—	1	—	—	2 Stösse, Zwischenraum 1 ^m . Richtung S-N. Nur v. 1 Pers. beob. Windart. Geräusch.
	" 24.	4, 20-5, 55	Montana (Valais)	I?	—	1	5	—	Série de secousses. Direction N-S. Ressenties par 1 pers. (Dr. F.) 10 cartes-questionnaires envoyées à Montana et dans les environs, aucune confirmation.
12	April 3.	soir	Valais: Grimsuat (vers 1 ^h 1/2, soir), Bramois (vers 6 ^h , soir), Sion	II	—	2 u. Z.	2	—	Heure incertaine. Observé à Bramois par 1 pers.
	" 3.	11, 35	Lausanne	I?	—	1	—	—	Douteux.
	" 21.	22, 59	Zizers (Graubünden)	I	—	1	—	—	Zittern. Dauer 40 ^s . (Zweifelhaft.)
13	Mai 6.	0, 25	Lenzburg (Aargau)	III	—	1, Ztg.	6	—	Lokalbeben, mit starkem unterirdischen Rollen. Dauer 5 ^s . Von 3 Pers. beob.
14	" 17.	ca. 2 ^h	Minusio (Tessin)	II	—	1	—	—	Par 2 pers.; dans la même maison.
15	" 17.	13, 51	Bienne (Suggestion?)? Minusio (Tessin). (Tremblement de terre de Rimini)	II	—	2	—	R	Par 1 pers. à Minusio; 3 ébranlements dans l'espace de 1 à 2 ^s .
	Juni 11.	ca. 1, 25	Willisau (Luzern)	—	—	—	—	—	
16	Juli 17.	10, 46	Epizentrum zieml. unbestimmt, annähernd in der Gegend von Zürich (s. Text). Gespürt in einem Umkreis von ca. 50 km Durchmesser, am stärksten in Wettingen, Mellingen, Bremgarten und am Nordrande der Lägern. (Int. IV-III.)	IV	54	23	182	R	1-2 Stösse. In Zürich als vertikal empfunden. Unterirdisches Rollen in der Gegend von Wettingen und Mellingen.
17	" 20.	21, 38	Sulgen (Thurgau)	II?	—	1	—	—	(Lokal). Von 1 Pers. beobachtet, Zittern; Dauer 12 ^s . Klirren der Fenster.
18	" 22.	ca. 23 ^h	Lokalbeben auf Albis-Langnau (Kt. Zürich)	III	—	1	—	—	1 Stoss, v. SW kommend. Tisch gehoben, Blumen vase in Bewegung gesetzt. Eine Rosette fällt vom antiken Rahmen eines hängenden Spiegels.

Tabelle I (Schluss).

Nr.	Monat und Tag	M.-E. Zeit 0—24 ^h	Erschütterte Gegend und Epizentralgebiet	Grad Ford-Rosi	Grosste Ausdehnung	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in Zürich	Bemerkungen (Charakter, Zahl der Stösse, Dauer, bes. Wirkung)
		h m			km				
19	Aug. 2.	8, 21	Valais: Sierre, Venthône	IV	2	2	3	R	1 secousse assez forte. Durée 3 ^s . A Sierre ressenti même par un ouvrier travaillant dans la campagne. Pas ressenti à Varone et Lens.
	" 15.	22, 53	Schaffhausen	I	—	1	—	—	1 leichter Stoss. Von 1 Pers. beob. — Krachen der Wände im Hause. Wackeln eines losen Steines am Zinnengeländer. — Zweifelhafte.
20	" 16.	6, 15	Russo Val Onsernone (b. Locarno, Tessin)	II	—	1	—	—	Choc ressenti par 1 pers.
21	" 16.	8, 07	Lugano, Russo Val Onsernone (b. Locarno, Tessin), St. Moritz (Engadin). Spiez (Berner Oberland). (Tremblement de terre de Rimini où plusieurs maisons s'écroulent)	III	—	2, Ztg.	—	R	Observé à Russo par 1 pers. alitée.
22	Sept. 26.	0, 35	Herd im südlichen Schwarzwald. Gespürt im Kt. Schaffhausen (Unterhallau, Schleithelm, Neunkirch), im nördl. Teil von Aargau (Stein, Baden, Aarau), in der Stadt Zürich (1 Meldung) und in Basel und Binningen	III-IV	53	8	—	R	1 Stoss. Unterirdisches Rollen. Klirren von Gegenständen.
	Nov. 4.	22, 05	Männedorf (Zürich)	I	—	1	—	—	1 leichter Stoss. Rütteln einer Türe. — Zweifelhafte.
23	" 4.	22, 45	Bonaduz (Graubünden)	IV	—	1, Ztg.	2	—	Von vielen Pers. beob. — Erkundigungen in Rhäzuns u. Trins ergeben ein negatives Resultat.
24	" 7.	6, 30	Hittnau (Zürich)	II	—	1	4	—	Von 2 Pers. beob. Richtung E-W. Starkes Rütteln von Türen. Negative Berichte aus Pfäffikon, Bauma, Hinwil, Bäretswil.
	" 20.	1-2 ^h	Veytaux (près Montreux)	III	—	1	—	—	Mouvement horizontal, direction W-E; obs. par 1 pers., maison bâtie sur le roc. (La même nuit vent violent.)
	" 30.	7, 30	Ort nicht angegeben, wahrscheinlich Gegend von Olten-Hauenstein	III	—	1	—	—	Obs. par plusieurs personnes.
25	" 24.	18, 02	Vevey	II?	—	1	—	—	"Léger tremblement de terre". Direction Ouest-Est. Objets s'entrechoquent. Obs. par 1 pers.
26	Dez. 27.	3, 45	Riethäusli, Niederteufen (ca. 2 km SSW von St. Gallen)	II	1-2	1, Ztg.	—	—	(Lokal.) 3 aufeinanderfolgende Stösse, der erste stärker. (Viele Rutschungen in der Westschweiz an diesen Tagen, wegen schneller Schneeschmelze.)

Registrierte Fernbeben im Jahre 1916. (Mitteleuropäische Zeit.) ¹⁾

Nr. 1. 1. Januar. eP 14^h39^m50^s (mittelstark) Neuguinea. — Nr. 2. 13. Januar. 9^h40^m (stark) d = 9900 km ca. — Nr. 3. 24. Januar. eP 8^h0^m33^s, S 8^h4^m45^s. 2450 km. Kleinasien. — Nr. 4. 26. Januar. eP 8^h40^m41^s d = 1250 km. Rumänien (Südabhang der Karpathen). — Nr. 5. 1. Februar. eP 8^h49^m30,5^s d = 9500 km. — Nr. 6. 6. Februar. eP 15^h42^m53^s ca. d = 2900 km? — Nr. 7. 6. Februar. e 23^h03^m53^s ca. — Nr. 8. 20. Februar. Gegen 19^h. — Nr. 9. 27. Februar. eP 21^h33^m55^s ca. d = 10,000 km ca. — Nr. 10. 18. März. eP 2^h08^m14,6^s d = 9000 km ca. — Nr. 11. 7. April. Gegen 10^h39^m d = 9500 km ca. — Nr. 12. 18. April. eP 5^h13^m40^s, iS 5^h23^m33^s d = 8650 km. — Nr. 13. 21. April. eP 12^h44^m37,7^s. — Nr. 14. 21. April. eP 15^h04^m30^s ca. — Nr. 15. 24. April. eP 5^h37^m35,1^s, S 5^h46^m28,8^s d = 7500 km. — Nr. 16. 24. April. eP 9^h14^m40,6^s, S 9^h25^m9,4^s d = 9400 km. — Nr. 17. 26. April. eP 3^h33^m57,5^s ca. d = 9300 km. — Nr. 18. 20. Mai. eP 23^h17^m38^s ca. Athen. — Nr. 19. 21. Juni. eP 22^h45^m22^s ca. — Nr. 20. 8. Juli. e 10^h53^m8,6^s, i 10^h53^m13,8^s. — Nr. 21. 27. Juli. e 4^h10^m8,7^s. — Nr. 22. 3. August. e 2^h49^m ca. — Nr. 23. 25. August. e 10^h58^m ca. d = 9900 km ca. — Nr. 24. 28. August. eP 7^h49^m26,9^s, S 7^h57^m19,6^s d = 6300 km. Nordindien (stark). — Nr. 25. 11. September. iS 7^h55^m7,3^s. Niederländisch-Ostindien; Sörabaja (Java). — Nr. 26. 15. September. eP 8^h14^m6,5^s (?). S 8^h24^m14,0^s d = 8950 km. — Nr. 27. 27. September. eP 16^h05^m30^s ca., S 16^h08^m12^s ca. d = 1550 km. — Nr. 28. 11. Oktober. e 19^h25^m14^s. — Nr. 29. 20. Oktober. e 18^h24^m35^s. — Nr. 30. 31. Oktober. eP 16^h43^m1,3^s d = 9000 km. — Nr. 31. 22. Dezember. 9^h37^m und 9^h42^m ca. Spuren! — Nr. 32. 25. Dezember. 11^h34^m ca.

¹⁾ Angabe der Sekunden nur bei den ganz oder einigermaßen sichern Einsätzen.

Tabelle II. In Zürich registrierte Nahebeben.

Zürich 1916. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34' 49.5" E; Breite: 47° 22' 7.2" N; Untergrund: Molassesandstein.

Nr.	Datum	Phase	M.-E. Z.	N	E	V	Periode			Amplitude			Epizentral- entfernung nach 8-P	Bemerkungen
							N	E	V	N	E	V		
			h m	s	s	s	s	s	s	μ	μ	μ	km	
1	Jan. 1.	e e S F	0 13 14 14 23 ca.	— 0,3 10,5	— 2,6 10,9	55,3 0,7 8,6	— 0,8 0,8	— — 0,8	— 0,9 1,1	0,2 0,2 1,0	0,3 0,3 1,0	— 0,9 2,6	—	Herd unbekannt. Vom Splügen (Graubünden) wurde ein Erdbeben gemeldet, Zeit nicht beobachtet: „1. Januar früh“.
2	Jan. 9. (Zürich)	eP iS M F	10 11 11 11 10 14 ca.	17,4 30,8 33,7	15,5 30,9 34,0	16,2 30,5 33,6	0,8 0,8 1,0	0,6 0,8 1,0	0,4 0,4 0,7	0,1 2,0 3,5	0,1 3,4 5,2	0,2 0,3 1,3	114	Gespürt im Seeland (Bern). S. makroseism. Bericht Nr. 2. Epizentr. ca. 5 km südöstl. von Aarberg (d = 105 km).
	(Neuchâtel)	P S i M	10 11 11 11 11	3,0 6,4 — 7,1	2,4 7,0 7,9 8,3	— — — —	— 0,8 — 0,8	— 1,1 — —	— — — —	— 7,6 — 8,7	4,2 3,1 — 3,8	— — — —	28	Dist. v. makros. Epizentrum 27 km. P stark auf E-W. S deutlich auf N-S.
3	Jan. 16.	eSpur F	23 10 10	29,8 34,4	30,1 32,1	— —	— 0,6	— —	— —	— 0,2	— —	— —	—	Gespürt im Kt. Tessin. S. makroseism. Bericht Nr. 4.
4	Febr. 13.	S=M F	4 52 53 ca.	22,5	22,7	—	0,6	0,6	—	1,0	0,5	—	—	Schwäb. Alb. Gegend v. Reutlingen. Entf. ca. 130 km.
5	Febr. 13.	S? F	11 41 43,5 ca.	14,4	13,3	—	1,2	1,1	—	0,5	0,7	—	—	Schwäb. Alb. Gegend v. Reutlingen. Entf. ca. 130 km.
6	Febr. 13.	eP S M ₁ M ₂ F	12 57 57 57 57 13 02 ca.	31,6 45,8 46,8 — 52,5	— 46,4 47,7 — —	— — — — —	— — 0,8 — —	— 0,6 0,8 — 0,8	— — — — —	0,2 — — 4,0 —	— 0,5 — 1,6 1,8	— — — — —	112	Schwäb. Alb. Gegend v. Reutlingen. Entf. ca. 130 km. Vertik. Komp. unsichtbar.
7	März 1. (Zürich)	eP iS F	21 54 54 57 ca.	23,4 48,6	21,8 45,4	22,8 —	— 0,8 2,0	0,8 0,6 2,0	— — —	0,2 1,0	0,4 1,3	0,4 — —	194	Herd in Frankreich (Franche-Comté). Nach den Registrierungen in Besançon (d = 27 km), Neuchâtel (d = 73 km) und Zürich (d = 199 km) mikroiseism. Epizentrum ca. 27 km süd-westl. von Besançon (Koord. ca. 5° 58' E. Gr., 47° 0' N). Gespürt in der Westschweiz. Siehe makroseism. Bericht Nr. 6.
	(Neuchâtel)	P S F	21 53 54 56 ca.	59,4 9,0	59,2 8,6	— —	0,7 0,5	— 0,3	— —	1,1 4,3	0,8 3,1	— —	73	
8	März 12.	eP iP P i iS M F	4 25 — — 26 26 26 4 46 ca.	13,7 14,1 33,3 27,4 41,7 47,9	13,1 14,4 34,9 — 37,6 49,3	12,5 13,9 — — 40,7 49,7	— 0,8 0,8 0,6 2,8 3,0	— 0,6 0,6 2,6 3,5 2,7	— 2,0 — — 3,2 3,2	— 0,5 4,0 27 81 178	— 2,1 9,4 — 44 233	— 1,7 — — 10,3 99	552	Herd an der kroatischen Adriaküste ca. 45 km südöstl. von Fiume. Nach Mohorovic mikroiseism. Epizentrum (Koord. 45° 05' N, 14° 58' E), makroseism. Epizentrum (Koord. 45° 03' N, 14° 52' E), gegenseitige Entf. der beiden Epizentra ca. 8 km. Intensität erreichte den Grad IX. Entfernung von Zürich 555 km.
9	März 12.	P iS F	22 15 16 20 ca.	41,6 27,8	41,6 25,1	— 27,5	1,0 1,2	— 0,8	— —	0,2 0,7	0,2 0,8	— 0,4	350 ca.	Anfang in der Minutenlücke. Herd unbekannt. Italien?
10	März 12.	e(S?) F	22 45 50 ca.	57,8	57,7	—	—	—	—	0,2	0,2	—	—	Gespürt im südl. Teil v. Kt. Tessin (Russo, Comologno, Mendrisio). S. makroseism. Bericht Nr. 8.
11	April 3.	e iS M F	11 45 45 45 53 ca.	21,9 27,8 28,4	21,3 27,2 —	20,2 26,5 28,6	1,3 0,8 0,9	1,1 1,1 —	— 1,3 1,9	0,2 1,3 2,5	0,2 1,0 —	— 3,6 10,9	—	Herd unbekannt, in nördlicher Richtung zu suchen. Anfang der P fehlt!
12	April 15.	e iP iS M F	17 07 08 08 08 12 ca.	50,6 6,8 21,6 22,1	— 8,3 20,3 21,5	— — 21,9 —	0,8 0,6 0,8 0,8	— — — —	— — — —	0,2 0,8 3,8 10,6	— 0,5 1,0 5,0	— — 1,8 —	118	Herd in der Schwäbischen Alb. Gespürt in Tübingen (d = 133 km).
13	April 21.	eSpur F	13 47 54	29,7	—	—	—	—	—	0,2	—	—	—	Herd in Mittelitalien (Aquila, d = 670 km ca.). Einem vorigen Fernbeben überlagert. — Auf E-W Anfang unsicher. Auf Vertik. nur Spuren.

Zürich 1916. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34' 49.5" E; Breite: 47° 22' 7.2" N; Untergrund: Molassesandstein.

Nr.	Datum	Phase	M.-E. Z.	N	E	V	Periode			Amplitude			Epizentral- entfernung nach S-P	Bemerkungen
							N	E	V	N	E	V		
			h m	s	s	s	s	s	s	μ	μ	μ	km	
14	April 22.	eP? e M F	5 34 34 37 44 ca.	33,1 49,9 3,9	— — 3,9	— — —	— 0,9 2,9	— — 2,9	— — —	— 0,2 3,0	— — 3,0	— — —	—	Herd im Mittelitalien (Aquila) [nach italien. Bulletin Intens. VI]. Gespürt in den Abruzzen, Umbria und Latium. Anfang der S unbestimmt.
15	Mai 1.	eP iP i iS M F	11 25 25 26 26 26 33 ca.	7,6 18,8 — 17,9 29,4	5,6 19,0 — 15,6 19,7	5,6 18,6 14,3 19,0 19,1	— 0,6 — 1,0 2,2 0,6	0,6 1,0 — 0,8 2,1 0,6	— 1,3 1,2 1,6 1,6	0,2 0,4 — 4,0 6,6	0,3 1,3 — 6,3 11,0	0,4 1,6 1,3 3,9 3,9	470	Epizentrum in Judenburg (Steiermark). d = 465 km. Bei der max. Phase, auf den horiz. Kompon. Ueberlagerung von zwei Wellen verschiedener Periode.
16	Mai 8.	eP? S? F	17 09 11 16 ca.	34,4 31,6	42,4 42,3	35,3 35,7	— 1,5	— 1,5	— 1,6	0,2 1,0	0,2 1,0	0,4 0,9	—	Gespürt in Plevlje (Bosnien). d = 960 km.
17	Mai 17.	eP iP eP i iP iS M ₁ M ₂ F	13 51 51 51 51 51 52 52 53 14 21 ca.	— — 14,7 — 32,0 28,6 59,5 —	— — 15,3 28,5 — 31,2 42,0 —	11,5 14,6 — — 31,8 25,3 36,8 25,8	— — 0,6 — 0,6 3,7 — —	— — — 0,6 2,4 — — 3,0	— 1,6 — — 2,4 0,6 125 126	— — 0,2 0,5 — 76 180	— — — 1,5 — 24 56 76	0,4 0,9 — — 3,9 — — —	480	Herd bei Rimini (Oberitalien). d = 480 km. Wellen auf der vertikal. Kompon. um ca. 3* früher als auf den horiz. Kompon. sichtbar. Gespürt in Minusio (Tessin). S. makros. Bericht Nr. 15.
18	Juni 16.	eP? e e S i F	2 26 26 27 27 28 36 ca.	50,4 — 7,2 45,3 —	— — 7,0 46,8 14,2	— 59,6 5,0 47,3 12,2	— — — — —	— — — 1,0 1,7	— — — 1,0 1,2	0,2 — 0,3 1,0 —	— — 0,3 1,6 3,1	— — 0,4 0,9 1,3	—	Herd bei Rimini. (Nach italien. Bulletin Intens. VI.) Verspürt in Rimini (Entf. Zürich-Rimini ca. 480 km), Cesena, Forlì, Ravenna, Bologna, Ancona.
19	Juli 4.	eP e eS? eS? i F	6 07 8 8 9 9 20 ca.	52,4 3,4 — 4,7 11,8	— 2,9 58,5 — —	55,2 — 57,4 — 9,0	— 1,0 — 0,6 0,8	— — 0,4 1,0 — —	— — 1,2 — —	0,2 — — 0,5 0,7	— — 0,2 — —	0,4 — 0,4 — 0,9	—	Herd bei Ancona. d = 570 km.
20	Juli 14.	eP iP iP iS M F	21 28 28 28 29 29 44 ca.	19,6 20,2 38,2 45,2 —	— 19,7 38,2 46,6	— 19,6 — 46,2 56,1	— 1,6 2,6 0,6 2,0	— 0,6 — 1,0	— 0,8 1,6 2,4	0,2 0,8 0,8 2,0	— — 0,8 2,9	— — — 7,8 50	552	Herd an der kroatischen Adriaküste, ca. 45 km südöstl. von Fiume (wie am 12. März 1916). d = 555 km.
21	Juli 14.	eP S F	23 35 36 44 ca.	4,3 30,8?	6,1? 26,3	— 28,2?	— 0,9	— 0,8	— 1,2	0,2 0,8	0,1 0,5	— 0,4	—	Nachstoss des Vorhergehenden.
22	Juli 17.	iP iS M F	10 46 46 — 47 ca.	— 14,4 14,7	— 14,4 —	11,6 — —	— 0,6 0,6	— 0,4 —	— — —	— 4,0 4,5	— 2,8 —	0,8 — —	—	Epizentrum in Zürich. S. makroseism. Bericht Nr. 16. Keine horiz. Kompon. für die P (Longitudinalwellen); auf dem vertikalen Anknüpf derselben 2,8* vor den S-Wellen, daher Herdtiefe 23 km? S. Text.
23	Juli 27.	eP? i F	19 38 39 43 ca.	46,0 40,0	44,9 32,7	— 32,0	— 1,0	— 1,0	— 1,0	0,2 1,2	0,2 0,8	— 0,4	—	Herd in Italien. Nach italien. Bulletin verspürt in den Provinzen Lucca, Massa und Pisa. d = ca. 400 km.
24	Aug. 2.	eS? F	8 21 22 ca.	16,7	16,6	—	0,8	1,0	—	0,4	0,2	—	—	Herd in der Gegend v. Siders (Wallis). d = ca. 140 km. S. makroseism. Bericht Nr. 19.
25	Aug. 15.	e e i iS? M ₁ M ₂ F	8 31 32 32 33 33 33 45 ca.	47,4 18,0 54,5 — — 37,2	57,8 — 57,9 9,2 25,9 —	54,0 — — — — —	— 1,6 2,0 — — 2,0	— — 1,6 1,5 3,0	— — — — — 7,0	0,1 0,7 2,2 — — —	0,1 — 1,3 3,1 10,9 —	0,2 — — — — —	—	Anfang einer Reihe von Beben, die dem Hauptbeben v. 16. Aug. 8 ^h 07 ^m vorangehen. Für letzteres ergab sich: Herd an der italien. Adriaküste, süd. v. Pesaro (nach Mohorovicic wahrscheinlich 43° 8' N, 12° 9' E). d = ca. 520 km.

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Nr.	Datum	Phase	M.-E. Z.	N	E	V	Periode			Amplitude			Epizentral- entfernung nach S-P	Bemerkungen
							N	E	V	N	E	V		
			h m	s	s	s	s	s	s	μ	μ	μ	km	
26	Aug. 15.	e	8 49	56,7	59,9	52,0	—	—	—	0,1	0,1	0,2	—	Herd wie oben.
		i	50	53,2	—	—	2,0	—	—	2,2	—	—	—	
		iS?	51	—	7,8	—	—	1,5	—	—	2,6	—	—	
		iS?	51	14,3	11,6	11,7	0,8	1,8	1,4	3,5	4,7	1,7	—	
		M	51	—	25,4	—	—	2,4	—	—	9,9	—	—	
		F	9 02 ca.	—	—	—	—	—	—	—	—	—	—	
27	Aug. 15.	e	9 03	38,5	39,8	—	—	—	—	0,1	0,1	—	—	Herd wie oben.
		S?	04	—	43,7	45,9	—	2,0	1,2	—	0,8	0,4	—	
		F	13 ca.	—	—	—	—	—	—	—	—	—	—	
28	Aug. 15.	e	9 33	31,1	30,5	—	—	—	—	0,1	0,1	—	—	Herd wie oben.
		iS?	33	—	59,9	—	—	—	—	—	0,2	—	—	
		iS?	34	0,5	—	—	1,4	—	—	0,5	—	—	—	
			9 41 ca.	—	—	—	—	—	—	—	—	—	—	
29	Aug. 15.	e	10 18	59,6	—	—	—	—	—	0,1	—	—	—	Herd wie oben.
		e	19	6,6	6,4	5,4	—	—	—	0,1	0,1	0,4	—	
		i	20	3,7	—	—	1,6 0,6	—	—	4,0	—	—	—	
		iS?	20	—	20,3	—	—	1,6	—	—	5,2	—	—	
		iS?	20	22,0	24,7	23,8	3,3	2,0	1,6	10	11	3,4	—	
		M ₁	20	54,0	34,4	59,7	2,0	3,2	2,2	15	29	9,5	—	
		M ₂	21	26,8	14,3	—	2,6	3,4	—	16	29	—	—	
		F	33 ca.	—	—	—	—	—	—	—	—	—	—	
30	Aug. 15.	e	15 00	59,7	1m 0,1s	1m 0,5s	—	—	—	0,1	0,1	0,1	—	Herd wie oben.
		i	01	49,4	—	—	2,6 0,6	—	—	4,5	—	—	—	
		S	02	16,1	18,1	20,8	3,6	3,0	2,0	7,5	10	5,2	—	
		M	02	32,1	28,6	—	2,0	3,0	—	16	32	—	—	
		F	15 17 ca.	—	—	—	—	—	—	—	—	—	—	
31	Aug. 15.	e	15 19	58,4	20m 11,4s	20m 12,8s	—	—	—	0,1	0,2	—	—	Herd wie oben.
		iS	21	22,4	21,3	—	1,6	2,8	—	1,5	3,1	—	—	
		M	22	45,0	44,6	—	1,6	3,0	—	7,0	12	—	—	
		F	32 ca.	—	—	—	—	—	—	—	—	—	—	
32	Aug. 15.	e	15 58	9,1	8,4	—	—	—	—	0,1	0,1	—	—	Herd wie oben.
		S	59	25,6	25,2	26,2	1,6	1,6	1,2	1,8	1,5	0,9	—	
		F	16 07 ca.	—	—	—	—	—	—	—	—	—	—	
33	Aug. 15.	eP	17 39	37,4	39,2	—	—	—	—	0,2	0,2	—	522	Herd wie oben.
		S	41	0,4	40m 59,0s	—	3,0 0,6	2,8 0,6	—	5,0	5,2	—	—	Amplituden der vertik. Kompon. ausserordentlich klein.
		M ₁	41	9,8	8,4	—	2,6 0,6	3,2	—	7,5	11	—	—	
		M ₂	41	—	53,5	—	—	2,8	—	—	16	—	—	
		F	17 54 ca.	—	—	—	—	—	—	—	—	—	—	
34	Aug. 15.	eP?	22 04	49,9	47,0	—	—	—	—	0,1	0,1	—	—	Herd wie oben.
		iS	06	8,2	9,3	—	2,2	1,2	—	4,0	4,4	—	—	Amplitude der vertik. Kompon. ausserordentlich klein.
		M	06	32,9	18,9	—	2,0	3,6	—	7,0	12	—	—	
		F	17 ca.	—	—	—	—	—	—	—	—	—	—	
35	Aug. 16.	e	7 49	2,9	8,5	—	—	—	—	0,1	0,1	—	—	Herd wie oben.
		i	49	—	58,3	—	—	1,2	—	—	1,0	—	—	
		F	58 ca.	—	—	—	—	—	—	—	—	—	—	
36	Aug. 16.	iP	8 07	31,6	31,2	30,9	2,4	3,2	—	1,0	1,0	0,3	510	Hauptstoss desselben Herdes.
		i	07	—	—	50,8	—	—	0,6	—	—	1,7	—	Gespürt im Nord- u. Mittelitalien. Intensit. VIII—IX in
		i	08	—	—	5,1	—	—	1,2	—	—	4,3	—	der Gegend von Pesaro und Rimini.
		i	08	40,2	27,5	—	2,0	3,0	—	65	43	—	—	In der Schweiz gespürt in Lugano, Russo Val Onsernone
		i	08	47,8	—	—	—	—	—	126	—	—	—	(Tessin), Spiez (Berner Oberl.) u. St. Moritz (Engadin).
		iS	08	49,9	50,6	49,8	3,6	—	1,6	132	135	30	—	Zeitbeob. (8 ^h 08 ^m 19,8 ^s) in St. Moritz, entspricht der
		M ₁	08	—	—	55,3	—	—	2,8	—	—	102	—	maximalen Phase. S. makroseism. Bericht Nr. 21.
		M ₂	09	—	30,0	45,5	—	3,6	3,6	—	303	94	—	Anfang der iP unmittelbar nach der Minutenlücke, viel-
		M ₃	10	20,6	—	—	5,4	—	—	190	—	—	—	leicht eP 3 ^s früher (Spur?).
		F	37 ca.	—	—	—	—	—	—	—	—	—	—	
37	Aug. 16.	eP	9 16	—	—	0,3	—	—	—	—	—	0,2	518	Herd wie oben.
		iS	17	20,3	21,7	—	4,0	2,0	—	13	15	—	—	Auf N-S u. E-W ist eP unsicher, da eine Minute vorher
		M	17	33,4	33,4	—	3,6	3,6	—	25	36	—	—	Papierwechsel. Sehr schwache Amplitude der vertikalen
		F	—	—	—	—	—	—	—	—	—	—	—	Kompon. im Vergleich mit den horiz. Kompon. — Ende
			—	—	—	—	—	—	—	—	—	—	—	vom folgenden Beben überlagert.

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							N	E	V	N	E	V		
			h m	s	s	s	s	s	s	μ	μ	μ	km	
38	Aug. 16.	i iS? F	9 34 34 46 ca.	3,5 43,4 42,9	3,0 — —	— — —	0,8 2,4 —	0,6 3,5 —	— — —	1,0 2,5 —	1,3 4,2 —	— — —	—	Herd wie oben. Anfang der P nicht zu unterscheiden wegen der Ueber- lagerung. Vertik. Kompon. unsichtbar.
39	Aug. 16.	eP? iS? M F	10 45 46 46 59 ca.	20,1 41,5 49,1 —	21,4 40,3 49,5 —	— — — —	— 2,0 0,6 1,2 —	— 1,0 2,0 0,6 —	— — — —	0,3 10 14 —	0,3 11 18 —	— — — —	—	Herd wie oben. Amplitude der vertik. Kompon. ausserordentlich klein.
40	Aug. 16.	e i F	16 15 16	25,1 14,1	26,8 —	— —	— 2,0	— —	— —	0,1 1,0	0,1 —	— —	—	Herd wie oben. Ende im folgenden Beben.
41	Aug. 16.	iS? M F	16 17 18 25 ca.	59,9 9,2 —	47,4 10,2 —	— — —	1,2 2,0	2,0 2,0	— —	1,0 3,0	1,3 2,1	— —	—	Herd wie oben.
42	Aug. 16.	eP? i F	16 45 46 46 52 ca.	56,8 9,3 39,7 —	59,4 — — —	— — — —	— 0,8 1,4	— — —	— — —	0,1 0,5 0,8	0,1 — —	— — —	—	Herd wie oben.
43	Aug. 17.	eP? F	17 24 33 ca.	28,1	34,3	—	—	—	—	0,1	0,2	—	—	Herd wie oben.
44	Aug. 18.	eP F	12 56 13 07 ca.	6,0	6,5	2,9	—	—	—	0,1	0,1	0,2	—	Herd wie oben.
45	Aug. 18.	e F	15 31 39 ca.	42,8	40,5	43,4	—	—	—	0,1	0,1	0,2	—	Herd wie oben.
46	Aug. 18.	e M F	17 32 17 33 17 45 ca.	21,7 — —	22,5 50,2 —	21,3 — —	— — —	— 3,6 0,6 —	— — —	0,2 — —	0,1 3,7 —	0,2 — —	—	Herd wie oben.
47	Aug. 18.	e F	18 15 25 ca.	18,8	—	—	—	—	—	0,1	—	—	—	Herd wie oben.
48	Aug. 18.	e F	20 18 24 ca.	15,4	—	—	—	—	—	0,1	—	—	—	Herd wie oben.
49	Aug. 19.	e i(S?) M F	6 26 27 27 34 ca.	34,7 7,9 18,2 —	33,9 3,9 15,6 —	— — — —	— 0,6 1,2	— 0,5 0,6	— — —	0,1 1,0 1,2	0,1 0,5 1,6	— — —	—	Herd wie oben.
50	Aug. 21.	eP iS? M F	11 22 24 25 30 ca.	42,3 3,1 14,0 —	39,8 23=39,9 — —	— 0,1 — —	— 2,0 2,4	— 2,4 —	— 1,2 —	0,1 1,0 1,5	0,1 0,8 —	— 0,9 —	—	Herd wie oben.
51	Aug. 25.	eP F	18 14 18 19 ca.	44,5	44,8	—	0,6	—	—	0,2	0,2	—	—	Herd vermutlich im Vorarlberg.
52	Aug. 25.	eP F	18 24 27 ca.	15,4	14,2	—	—	—	—	0,1	0,2	—	—	Herd vermutlich im Vorarlberg.
53	Sept. 3.	eP iS? F	1 52 53 57 ca.	45,8 26,3 —	46,0 25,2 —	— — —	— 1,2	— 1,0	— —	0,1 0,7	0,1 0,5	— —	320?	Herd unbekannt.
54	Sept. 25.	eP S	23 44 ca. —	— —	— —	— —	1,0 1,4	— 2,0	— —	0,5 1,0	— 3,0	— —	230	Epizentrum in Salo (Brescia). Intens. IV-V. (Nach ital. Bulletin.) Zürich-Salo = 245 km ca. Keine Zeitmarken! S-P = 13,6".
55	Sept. 26.	eP S M	35.5 ca. — —	— — —	— — —	— — —	0,6 2,0	— 0,6	— 0,6	0,5 2,0	— 1,6	— 3,9	64	Herd im südl. Schwarzwald. Gespürt in Freiburg (im Breis- gau) [d = 87 km], Neustadt, Schopfheim, St. Blasien (Baden), in Basel und in den Ktn. Schaffhausen und Aargau. Keine Zeitmarken! S-P = 8,5". S. makro- seism. Bericht Nr. 22.

Zürich 1916. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34' 49.5" E; Breite: 47° 22' 7.2" N; Untergrund: Molassesandstein.

Nr.	Datum	Phase	M.-E. Z.	N	E	V	Periode			Amplitude			Epizentral- entfernung nach S-P	Bemerkungen
							N	E	V	N	E	V		
			h m	s	s	s	s	s	s	μ	μ	μ	km	
56	Okt. 14.	e iS F	3 23 24 28 ca.	53.0 47,9	53.0 48,9	51.1 48,6	—	—	—	0,1 1,0	0,1 1,6	0,2 0,7	—	Epizentrum nördl. v. Fiume (Kroatien). Nach Mohorovicic Koordin. 45° 31' N, 14° 27' E, Gr. Dist. Zürich-Epizentrum = 500 km ca. Anfang e fällt in die Minutenlücke.
57	Nov. 16.	e S i i F	7 36 37 37 38 47 ca.	45,1 53,8	44,5 52,8	47,1 53,6 59,2 7,1	—	—	—	0,1 2,2 —	0,5 3,1 —	0,2 0,4 0,9 1,7	—	Herd im Mittelitalien. Nach italienischem Bulletin Intensität VI-VII in der Gegend von Ascoli, Aquila, Macerata und Perugia, auch verspürt in Ancona. Distanz Zürich-Epizentrum ca. 600 km.
58	Dez. 23.	eP iP i iS S? M. F	8 06 06 06 06 07 07 11 ca.	— 26,2 57,2	— 57,9 59,7	— 25,9 — — 4m 58,9	—	—	—	—	0,1 0,1 0,5 —	— — 1,0 1,6 —	270	Herd unbekannt! Amplituden der S-Wellen grösser auf E-W als auf N-S.

Anhang.

Das Meteorbeben vom 28. Juli 1915.

Gleichzeitig mit Berichten über ein grosses Meteor erhielten wir von mehreren Beobachtern, namentlich aus der Zentralschweiz sehr bestimmte Meldungen über ein Erdbeben.

Es ergab sich die Aufgabe, die Ausdehnung dieses Erdbebens und seinen Zusammenhang mit der Meteorerscheinung zu untersuchen. Eine solche Untersuchung versprach (auch hinsichtlich der enge damit zusammenhängenden Frage der Schallverbreitung) um so zuverlässigere Resultate, als gleichzeitig die Eidgenössische Sternwarte in Zürich eine Bearbeitung der astronomischen Gesichtspunkte der Meteorerscheinung unternahm, welcher dann die für uns wesentliche Angabe der wahrscheinlichen Position der Meteorexplosion entnommen werden konnte.

Wir sandten eine Aufforderung an die Tageszeitungen und gleichzeitig eine besondere Fragekarte (in ca. 200 Exemplaren) an unsere Stationen der in Betracht kommenden Landesteile. Es ging in dieser Weise ein umfangreiches Material ein, darunter auch eine ziemliche Zahl von Richtungs- und Zeitangaben, welche besonders Wert für die uns interessierende Ermittlung des Explosionsortes hatten. Dieser Teil des Materials wurde zum Zweck weitem Verkehrs mit den betreffenden Beobachtern und dortiger Verarbeitung sogleich der Sternwarte übergeben.

Unsere eigenen Zusammenstellungen haben folgendes ergeben (vergl. die Karte Fig. 3):

Das Meteor ist in der ganzen Schweiz gesehen worden, besonders aber in der Nordwest- und Nordost- und Zentralschweiz, aber auch bis Genf, bis an die Tessinerseen und ins östlichste Graubünden. Die Angaben aus den Gebirgsgegenden sind ziemlich spärlich, wahrscheinlich wegen stärkerer Bewölkung. Aus München liegt eine genaue Angabe über den Erscheinungsort am Sternhimmel vor, ebenso aus Lausanne von Prof. Mercanton, der die Zeit zu $10^h 44^m 10^s \pm 5^s$ feststellte. Wir wollen die genaue Charakterisierung der Erscheinung einem astronomischen Bericht überlassen und hier nur feststellen, dass dieselbe stellenweise äusserst glänzend war, Tageshelle verbreitend, und dass nach vielen übereinstimmenden Berichten das Meteor am Ende seiner Bahn „zerplatze“, und zwar befand sich der Hemmungspunkt nach unserer vorläufigen Annahme über der Zentralschweiz, etwa über dem Gebiet zwischen Vierwaldstätter- und Thunersee, in vermutungsweise mindestens 20 km Höhe. Von anderer, fachmännischer Seite liegt die Angabe der Gegend der Diablerets vor (Dr. Mauderli, Dozent für Astronomie in Bern); dies erschien nach den uns damals vorliegenden Meldungen etwas weit südwestlich.¹⁾

¹⁾ Vor der Drucklegung erhalten wir in dankenswerter Weise von Herrn Prof. A. Wolfer folgendes Resultat seiner Bearbeitung seines eigenen und des oben erwähnten von uns der Eidg. Sternwarte übergebenen Materials:

Koordinaten des Hemmungs- oder Explosionspunktes:

20,8 km $\pm$ 7,7 km südlich von Luzern 22,0 km $\pm$ 7,0 km westlich von Luzern.

Diese rechnerisch streng durchgeführte Bestimmung bestätigt in erfreulicher Weise unsere eigene vor Jahresfrist fixierte vorläufige Annahme und damit auch die weiter unten folgenden Bemerkungen über die auffallende Diskordanz zwischen diesem Punkt und dem Gebiete stärkster Schall-, resp. Erdbebenwirkung.

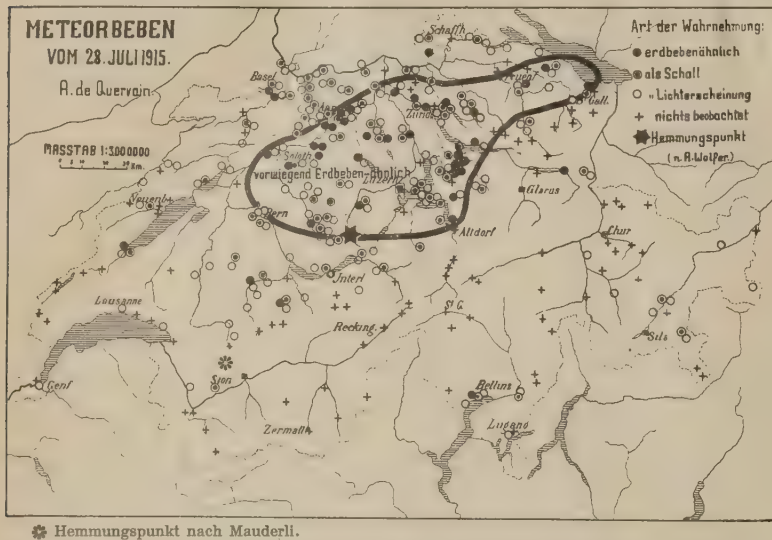
Während der Drucklegung erhalten wir durch die Freundlichkeit von Herrn Dr. Mauderli noch Kenntnis von seiner auf Grund der selben Methoden, aber mit anderm, auch umfangreichem Material durchgeführten Berechnung. (Mitteilungen der Nat. Ges. Bern 1916.) Bei Durchführung der Ausgleichungen mit 10, 30 und 45 Beobachtungen wurden die Koordinaten 7° 19.5' E. v. G., 46° 20.5' N; 7° 18.4' und 46° 22.8' N; und 7° 30.5'

Es wurde nun kurze Zeit nach dem Erscheinen des Meteors eine heftige Detonation gehört; in Zürich wurde dieselbe um $10^h 48^m 20^s \pm 10^s$ vernommen (eigene Zeitnotierung; ich wurde aus dem Schlaf geweckt).

Das Hörbarkeitsgebiet erstreckte sich über den grössten Teil der Schweiz. Nur am Genfersee fehlen solche Meldungen, die südwestliche Grenze ist hier gegeben durch Plaffeyen, Frutigen, Meiringen. Es liegt aber auch eine Angabe aus dem Unterwallis vor, desgleichen mehrere aus dem äussersten Süden und Osten des Landes. Die angegebenen Zeitdifferenzen (wo solche vorliegen) zwischen Meteorerscheinung und Detonation, aus denen man einen Ort der Explosion mit Leichtigkeit abzuleiten erwarten könnte, gaben gar kein klares Bild, soweit unsere vorläufige Sichtung ergeben hatte. Immerhin schienen sie auf das oben genannte Gebiet hinzuweisen.

Für uns ist nun besonders bemerkenswert, dass eine grosse Zahl von Beobachtern nicht eine Detonation, sondern ganz ausdrücklich ein Erdbeben konstatierten, welches Fenster und Türen klappern machte, ja das ganze Haus erschütterte. Solche Meldungen kamen, zum

Teil ganz unabhängig vom Meteor, aus den Kantonen Basel, Aargau, Zürich und aus der Gegend des Vierwaldstättersees. Trägt man alle diese Orte auf der Karte ein, so bilden sie deutlich die Zentralregion des Gebiets, wo der Knall gehört wurde. So bestimmt also auch die Erdbebenmeldungen als solche auftreten, wobei zum Teil seitens der Beobachter geradezu die Verwechslung mit einer Detonationswirkung abgelehnt wird, lässt jene Feststellung doch keinen andern Schluss zu, als dass wir es hier mit dem Maximum jener Schallwirkung zu tun haben. Dies wird bestätigt durch die Tatsache, dass unsere Zürcher Seismographen, trotzdem sie völlig in Ordnung und wenige Tage vorher zufällig auf die grösstmögliche Empfindlichkeit eingestellt worden waren, nichts anzeigten, wäh-



rend unserer Erfahrung nach ein Versagen bei einem so nahen Erdbeben von der gegebenen Ausdehnung und scheinbaren Intensität bei diesen Apparaten ausgeschlossen ist. Die Erschütterung kam also nicht aus dem Boden, sondern aus der Luft. (Nach Mitteilung von Herrn Prof. Mack wurde übrigens bei einem von ihm bearbeiteten württembergischen Meteorbeben doch eine kleine Spur von einem Seismographen aufgezeichnet, die aber auch erkennen liess, dass ein eigentliches Erdbeben nicht vorlag. Auch hier dürfte wohl die Einwirkung der Luftwelle in Betracht zu ziehen sein?)

Es ist vom rein statistischen Standpunkt aus bemerkenswert, dass durch ein Meteor also sehr wohl ein Erdbeben vorgetäuscht werden kann; man hat denn auch früher an wirkliche Erdbeben bei Meteorfällen geglaubt.

Sehr sonderbar ist es, dass die pseudoseismische Region ziemlich exzentrisch liegt zu derjenigen, über welcher wir das „Platzen“ des Meteors vermuteten. (Siehe die beigegegebene Karte, wo sämtliche uns zugegangenen Beobachtungen eingetragen und die „Erdbeben“-region deutlich gemacht ist.) Eine solche Exzentrizität kann erklärt werden durch den Einfluss, welchen die Temperaturabnahme und die Translationsbrechung (siehe den Aufsatz über Schallfortpflanzung im Jahresbericht 1915) durch die Windzunahme oder -abnahme in der Vertikalen ausüben. Vergleicht man die Wetterlage jenes speziellen Tages, so erkennt man auf Grund entsprechender Konstruktion der Schallbahnen, dass in der Tat diese beiden Faktoren sich an jenem Tag dahin vereinigten, das Maximum der Schallwirkung nach Nordosten zu verschieben und die Schallintensität nach Südwesten hin ziemlich schnell abnehmen zu lassen. Die grosse Höhe der Schallquelle macht eine solche Wirkung um so eher möglich. Ich muss mich begnügen, dieses Resultat hier anzugeben.

und $46^\circ 30.2'$ erhalten. Die Unsicherheit der drei Punkte lässt sich durch einen Radius von 2,2 km, 5 km und 7,5 km angeben. (Bei der letzten Berechnung sind auch alle Beobachtungen mit unsichern Richtungsbeobachtungen mitgenommen.) Als Ende der Erscheinung bestätigt sich die Gegend zwischen Wildhorn und Diablerets. (Auf der Karte durch * bezeichnet.) Sie liegt ca. 75 km südwestlich vom oben bezeichneten Punkt. Eine Wahl kann nicht wohl getroffen werden. Man sieht nur, dass trotz sorgfältigster Bearbeitung die Beschaffenheit des Gesamtmaterials einfach zu keinem befriedigenden Resultat führt. Da aber das Ergebnis von Mauderli noch mehr vom Schall- und Erdbebengebiet wegführt, bleiben unsere darauf bezüglichen Feststellungen bestehen, oder gewinnen noch an Interesse.

Für die Höhe des Hemmungs- oder Explosionspunktes, wofür leider kein sehr gutes Material vorlag, fand Hr. Prof. Wolfer aus einer Anzahl von Bestimmungen Werte zwischen 11 und 102 km und einen Mittelwert von ca. 60 km, welcher ihm zwar wenig zuverlässig erscheint, aber für unsere Zwecke doch einen wertvollen Fingerzeig gibt, in welchen Höhen man, auch nur der Grössenordnung nach, die Schallquelle zu suchen hat, namentlich auch hinsichtlich der Erklärungsmöglichkeit der seitlichen Lage des pseudoseismischen Gebiets.

Erdbeben der Schweiz im Jahre 1916.

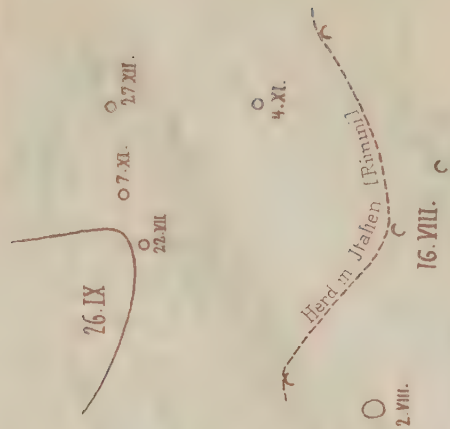
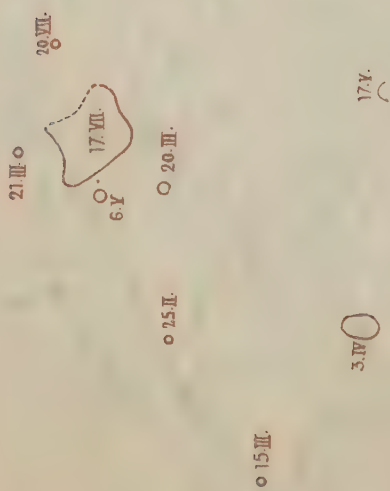
Januar-14. März.
ohne 25. II. u. 1. III.

1. März.



15. März-20. Juli.
und 25. II.

22. Juli-31. Dezember.

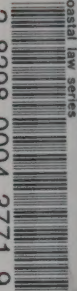


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